

| | | | | | |
|--|------------|---|---|-------------------------|--|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: GRAY | | SE 1/4 NE 1/4 NE 1/4 | 4 | T 28 S | R 30 EW |
| Distance and direction from nearest town or city street address of well if located within city? 13 miles south Ingalls and 8 miles west and 1 mile north | | | | | |
| 2 WATER WELL OWNER: | | Board of Agriculture, Division of Water Resources | | | |
| RR#, St. Address, Box# : | | Application Number: | | | |
| City, State, ZIP Code : | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: 385 ft. ELEVATION: | | | |
| | | Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. | | | |
| | | WELL'S STATIC WATER LEVEL 200 ft. below land surface measured on mo/day/yr 3/30/89 | | | |
| | | Pump test data: Well water was ft. after hours pumping gpm | | | |
| | | Est. Yield gpm: Well water was ft. after hours pumping gpm | | | |
| | | Bore Hole Diameter 8 7/8 in. to 385 ft., and in. to ft. | | | |
| | | WELL WATER TO BE USED AS: | | | |
| | | <input checked="" type="checkbox"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well | | | |
| | | Was a chemical/bacteriological sample submitted to Department? Yes.....No..... <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted | | | |
| | | Water Well Disinfected? Yes <input checked="" type="checkbox"/> No | | | |
| 5 TYPE OF BLANK CASING USED: | | | | | |
| 1 Steel | | 3 RMP (SR) | 5 Wrought iron | 8 Concrete tile | CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped |
| <input checked="" type="checkbox"/> PVC | | 4 ABS | 6 Asbestos-Cement | 9 Other (specify below) | Welded |
| | | | 7 Fiberglass | | Threaded |
| Blank casing diameter 5 in. to 345 ft., Dia. in. to ft., Dia. in. to ft. | | | | | |
| Casing height above land surface 18 in., weight 200 lbs./ft. Wall thickness or gauge No. | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | |
| 1 Steel | | 3 Stainless steel | 5 Fiberglass | 8 RMP (SR) | 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 | | <input checked="" type="checkbox"/> Mill slot | 5 Gauzed wrapped | 8 Saw cut | 11 None (open hole) |
| 2 Louvered shutter | | 4 Key punched | 6 Wire wrapped | 9 Drilled holes | |
| | | | 7 Torch cut | 10 Other (specify) | |
| SCREEN-PERFORATED INTERVALS: From 345 ft. to 385 ft., From ft. to ft. | | | | | |
| GRAVEL PACK INTERVALS: From 100 ft. to 385 ft., From ft. to ft. | | | | | |
| 6 GROUT MATERIAL: | | | | | |
| 1 Neat cement | | 2 Cement grout | 3 <input checked="" type="checkbox"/> Bentonite | 4 Other | |
| Grout Intervals: From 4 ft. to 100 ft., From ft. to ft., From ft. to ft. | | | | | |
| What is the nearest source of possible contamination: | | | | | |
| <input checked="" type="checkbox"/> Septic tank | | 4 Lateral lines | 7 Pit privy | 10 Livestock pens | 14 Abandoned water well |
| 2 Sewer lines | | 5 Cess pool | 8 Sewage lagoon | 11 Fuel storage | 15 Oil well/Gas well |
| 3 Watertight sewer lines | | 6 Seepage pit | 9 Feedyard | 12 Fertilizer storage | 16 Other (specify below) |
| | | | | 13 Insecticide storage | |
| Direction from well? NW | | How many feet? 100 | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
| 0 | 3 | TOP SOIL | 335 | 365 | BROWN SANDY CLAY |
| 3 | 100 | BROWN SANDY CLAY | 365 | 390 | FINE TO MED SAND AND GRAVEL |
| 100 | 175 | FINE TO MED SAND AND GRAVEL | | | |
| 175 | 210 | BROWN SANDY CLAY | | | |
| 210 | 240 | FINE TO MED SAND AND GRAVEL | | | |
| 240 | 225 | BROWN SANDY CLAY | | | |
| 225 | 230 | FINE TO MED SAND | | | |
| 230 | 233 | HARD ROCK | | | |
| 233 | 263 | ABROWN SANDY CLAY | | | |
| 263 | 280 | BROWN CLAY (STICKY) | | | |
| 280 | 283 | HARD ROCK | | | |
| 283 | 300 | CLAY HARD | | | |
| 300 | 310 | BROWN CLAY STICKY | | | |
| 310 | 335 | FINE TO MED SAND AND GRAVEL | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6/90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 172 This Water Well Record was completed on (mo/day/yr) 7/84 under the business name of JONAGAN DRILLING CO. by (signature) <i>[Signature]</i> | | | | | |
| 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, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records. | | | | | |

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

1/4