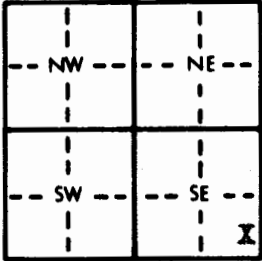


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|---|---|----------------------|---------------------------|-------------------------|
| 1 LOCATION OF WATER WELL: County: GRAY | Fraction $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$ | Section Number 22 | Township Number T 25 S | Range Number R 27 EW |
|---|---|----------------------|---------------------------|-------------------------|

Distance and direction from nearest town or city street address of well if located within city?

2 M. N. HWY 23 CIMARRON TO AIRPORT $\frac{1}{2}$ M: EAST 2 M. N

| | |
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| 2 WATER WELL OWNER: FRANK REDGER RR#, St. Address, Box # : CIMARRON, KS. City, State, ZIP Code : | Board of Agriculture, Division of Water Resources Application Number: |
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| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  | 4 DEPTH OF COMPLETED WELL 238 ft. ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 117 ft. below land surface measured on mo/day/yr 11/20/88 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 9 7/8 in. to 240 ft., and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 2 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 X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No |
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| 5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Blank casing diameter 5 in. to 218 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. | CASING JOINTS: Glued X Clamped Welded Threaded |
| TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS | 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) |
| SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Mill slot 5 Gauzed wrapped 6 Wire wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify) | |
| SCREEN-PERFORATED INTERVALS: From 218 ft. to 238 ft., From ft. to ft. From ft. to ft., From ft. to ft. | |
| GRAVEL PACK INTERVALS: From 50 ft. to 238 ft., From ft. to ft. From ft. to ft., From ft. to ft. | |

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| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other | |
| Grout Intervals: From 4 ft. to 30 ft., From ft. to ft., From ft. to ft. | |
| What is the nearest source of possible contamination: 1 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? east | How many feet? 100 |

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|-----------------------------------|------|----|--------------------|
| 0 | 6 | TOP SOIL | | | |
| 6 | 60 | BROWN SAND CLAY | | | |
| 60 | 118 | ROCK AND FINE SAND AND MED GRAVEL | | | |
| 118 | 148 | BROWN SANDY CLAY | | | |
| 148 | 155 | FINE TO MED SAND | | | |
| 155 | 162 | BROWN SANDY CLAY | | | |
| 162 | 181 | ROCK AND FINE SAND AND GRAVEL | | | |
| 181 | 186 | BROWN SANDY CLAY | | | |
| 186 | 239 | FINE TO MED SAND AND GRAVEL | | | |

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| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11/25/88 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) 6/1/89 under the business name of JONAGAN DRILLING CO. by (signature) |
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