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|---|-----|--|------|----------------|--------------------|---|--|--------------|--|
| 1 LOCATION OF WATER WELL: | | Fraction | | Section Number | | Township Number | | Range Number | |
| County: <u>Thomas</u> | | SW 1/4 SW 1/4 SW 1/4 | | 9 | | T 8 S | | R 34 E/W | |
| Distance and direction from nearest town or city street address of well if located within city? <u>3 west 2 south of Colby</u> | | | | | | | | | |
| 2 WATER WELL OWNER: <u>Stan Kauk</u> | | | | | | | | | |
| RR#, St. Address, Box # : <u>RR 2 Box 540</u> | | | | | | Board of Agriculture, Division of Water Resources | | | |
| City, State, ZIP Code : <u>Colby, Ks 67701</u> | | | | | | Application Number: | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL... <u>213</u> ... ft. ELEVATION: | | | | | | | |
| | | Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. | | | | | | | |
| | | WELL'S STATIC WATER LEVEL <u>128</u> below land surface measured on mo/day/yr <u>7-15-91</u> | | | | | | | |
| | | Pump test data: Well water was ft. after hours pumping gpm | | | | | | | |
| | | Est. Yield gpm: Well water was <u>not tested</u> after hours pumping gpm | | | | | | | |
| | | Bore Hole Diameter. <u>8</u> ... in. to <u>213</u> ... ft., and in. to ft. | | | | | | | |
| WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well | | | | | | | | | |
| <u>1 Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) | | | | | | | | | |
| <u>2 Irrigation</u> 4 Industrial 7 Lawn and garden only 10 Monitoring well | | | | | | | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes.....No..... <u>X</u> ..; If yes, mo/day/yr sample was submitted | | | | | | | | | |
| Water Well Disinfected? Yes <u>x</u> No | | | | | | | | | |
| 5 TYPE OF BLANK CASING USED: | | | | | | | | | |
| 1 Steel <u>3 RMP (SR)</u> 6 Asbestos-Cement 9 Other (specify below) Welded | | | | | | | | | |
| 2 PVC 4 ABS 7 Fiberglass Threaded | | | | | | | | | |
| Blank casing diameter <u>5</u> ... in. to <u>193</u> ... ft., Dia in. to ft., Dia in. to ft. | | | | | | | | | |
| Casing height above land surface <u>18</u> ... in., weight <u>1 8/10</u> ... lbs./ft. Wall thickness or gauge No. <u>1/4</u> " | | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | | | | | |
| 1 Steel 3 Stainless steel 5 Fiberglass <u>8 RMP (SR)</u> 10 Asbestos-cement | | | | | | | | | |
| 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) | | | | | | | | | |
| 12 None used (open hole) | | | | | | | | | |
| SCREEN OR PERFORATION OPENINGS ARE: | | | | | | | | | |
| 1 Continuous slot 3 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 <u>193</u> ... ft. to <u>213</u> ... ft., From ft. to ft. | | | | | | | | | |
| From ft. to ft., From ft. to ft. | | | | | | | | | |
| GRAVEL PACK INTERVALS: From <u>18</u> ... ft. to <u>213</u> ... ft., From ft. to ft. | | | | | | | | | |
| From ft. to ft., From ft. to ft. | | | | | | | | | |
| 6 GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout 3 Bentonite 4 Other | | | | | | | | | |
| Grout Intervals: From <u>4</u> ... ft. to <u>18</u> ... 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 <u>in field</u> | | | | | | | | | |
| Direction from well? How many feet? | | | | | | | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS | | | | |
| 0 | 51 | top soil | | | | | | | |
| 51 | 70 | sand and clay strips | | | | | | | |
| 70 | 157 | sand rock and sand strips | | | | | | | |
| 157 | 171 | sand clay and sand strips | | | | | | | |
| 171 | 173 | sand rock hard | | | | | | | |
| 173 | 182 | sand good to fair | | | | | | | |
| 182 | 210 | sand good | | | | | | | |
| 210 | 213 | oker and shale | | | | | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-15-91</u> and this record is true to the best of my knowledge and belief. Kansas | | | | | | | | | |
| Water Well Contractor's License No. <u>139</u> ... This Water Well Record was completed on (mo/day/yr) <u>7-23-91</u> | | | | | | | | | |
| under the business name of <u>Bartell Drilling</u> by (signature) | | | | | | | | | |