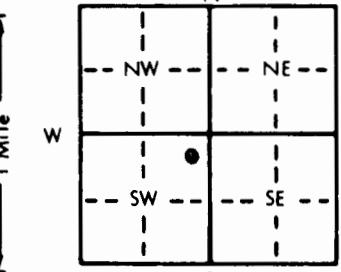


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|---|-----------|---|-----------------------------|----------------------------------|--------------------------------|
| 1 LOCATION OF WATER WELL: County: <i>Butler</i> | | Fraction <i>NE 1/4 NE 1/4 SW 1/4</i> | Section Number <i>28</i> | Township Number <i>T 27 S</i> | Range Number <i>R 3 E/W</i> |
| Distance and direction from nearest town or city street address of well if located within city? <i>from Andover Road + 54 Hwy 4 + 1 E 1/2 South, E. Side Rd.</i> | | | | | |
| 2 WATER WELL OWNER: RR#, St. Address, Box # City, State, ZIP Code | | Lewis M. Mull 16221 E. Kellogg Wichita, Kansas 67132 | | | |
| Board of Agriculture, Division of Water Resources Application Number: | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  | | 4 DEPTH OF COMPLETED WELL 120 ft. ELEVATION: Depth(s) Groundwater Encountered 1. <i>40</i> ft. 2. <i>65</i> ft. 3. <i>ft.</i> WELL'S STATIC WATER LEVEL <i>40</i> ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm Est. Yield <i>7</i> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <i>10</i> in. to ft., and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 6 Feedlot 9 Dewatering 12 Other (Specify below) 7 Irrigation 4 Industrial 10 Lawn and garden only 10 Observation well <i>Pond</i> Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted | | | |
| 5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <i>5</i> in. to ft., Dia in. to ft., Dia in. to ft. Casing height above land surface <i>18</i> in., weight lbs./ft. Wall thickness or gauge No. | | | | | |
| 6 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 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 12 None used (open hole) 7 Torch cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft. ft. From ft. to ft., From ft. to ft. ft. GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft. ft. From ft. to ft., From ft. to ft. ft. | | | | | |
| 7 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <i>13</i> ft. to <i>3</i> 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) Direction from well? <i>East</i> How many feet? <i>1/8 mile</i> | | | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
| <i>120</i> | <i>95</i> | <i>gray shale, dark</i> | | | |
| <i>85</i> | <i>60</i> | <i>gray Shale (light)</i> | | | |
| <i>60</i> | <i>50</i> | <i>Red bed</i> | | | |
| <i>50</i> | <i>23</i> | <i>gray shale, dark</i> | | | |
| <i>23</i> | <i>40</i> | <i>Shale & lime</i> | | | |
| <i>40</i> | <i>15</i> | <i>gray Shale</i> | | | |
| <i>15</i> | <i>5</i> | <i>Light brown clay</i> | | | |
| <i>5</i> | <i>0</i> | <i>Sands - Clays</i> | | | |
| 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) <i>1-27-81</i> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <i>424</i> This Water Well Record was completed on (mo/day/yr) <i>1-05-82</i> by (signature) <i>Jerry Keiser</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records. | | | | | |