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|--|-----|--|----------------|---|------------------------|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: <u>Morris</u> | | <u>NW 1/4 NW 1/4 SE 1/4</u> | <u>of E 27</u> | T <u>16</u> S | R <u>8 E</u> <u>EW</u> |
| Distance and direction from nearest town or city street address of well if located within city? <u>Sec D-37 Council Grove City Lake</u> | | | | | |
| 2 WATER WELL OWNER: <u>Grover McCullough</u> | | | | | |
| RR#, St. Address, Box #: <u>Rt 1 Box 255</u> | | | | Board of Agriculture, Division of Water Resources | |
| City, State, ZIP Code: <u>Council Grove Ks 66846</u> | | | | Application Number: | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: <u>115</u> ft. ELEVATION: | | | |
| | | Depth(s) Groundwater Encountered 1. <u>42</u> ft. 2. ft. 3. ft. | | | |
| | | WELL'S STATIC WATER LEVEL <u>19</u> ft. below land surface measured on mo/day/yr <u>May 22 87</u> | | | |
| | | Pump test data: Well water was ft. after hours pumping gpm | | | |
| | | Est. Yield <u>2</u> gpm: Well water was ft. after hours pumping gpm | | | |
| | | Bore Hole Diameter: <u>9</u> in. to <u>2.3</u> ft., and in. to ft. | | | |
| | | WELL WATER TO BE USED AS: | | | |
| | | 5 Public water supply 8 Air conditioning 11 Injection well ① Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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? <u>(Yes)</u> No | | | |
| 5 TYPE OF BLANK CASING USED: | | | | | |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped ② PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <u>5</u> in. to <u>30</u> ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface <u>16</u> in., weight lbs./ft. Wall thickness or gauge No. <u>SPR-26</u> TYPE OF SCREEN OR PERFORATION MATERIAL: ⑦ PVC 10 Asbestos-cement 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 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>30</u> ft. to <u>115</u> ft., From ft. to ft., From ft. to ft. | | | | | |
| GRAVEL PACK INTERVALS: From <u>NONE</u> ft. to ft., From ft. to ft., From ft. to ft. | | | | | |
| 6 GROUT MATERIAL: ① Neat cement 2 Cement grout 3 Bentonite 4 Other | | | | | |
| Grout Intervals: From <u>3</u> ft. to <u>23</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 | | | | | |
| Direction from well? <u>South West</u> | | | | How many feet? <u>50</u> | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
| 0 | 25 | <u>Florence</u> | | | |
| 25 | 42 | <u>Blue Springs Shale</u> | | | |
| 42 | 67 | <u>Kenny Line</u> | | | |
| 67 | 84 | <u>Wymore Shale</u> | | | |
| 84 | 101 | <u>Schroyer Line</u> | | | |
| 101 | 114 | <u>Havensville Shale</u> | | | |
| 114 | 115 | <u>Three mile Line</u> | | | |
| 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) <u>May 22 87</u> and this record is true to the best of my knowledge and belief. Kansas | | | | | |
| Water Well Contractor's License No. <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>May 27 87</u> | | | | | |
| under the business name of <u>ZINN Water Well Dring</u> by (signature) <u>Joseph A. Zinn</u> | | | | | |
| 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. | | | | | |

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