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|---|-----------|--|----------------|-----------------|----------------------|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: <u>Sedgwick</u> | | <u>SE 1/4 NE 1/4 SW 1/4</u> | <u>15</u> | T <u>26</u> S | R <u>1</u> <u>EW</u> |
| Distance and direction from nearest town or city street address of well, if located within city? <u>1 W 1 SO 1/2 W Rechi KANSAS</u> | | | | | |
| 2 WATER WELL OWNER: | | Board of Agriculture, Division of Water Resources | | | |
| RR#, St. Address, Box # : | | Application Number: | | | |
| City, State, ZIP Code : | | <u>Wichita KS 672</u> | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: <u>75</u> ft. ELEVATION: | | | |
| | | Depth(s) Groundwater Encountered 1. <u>22</u> ft. 2. <u>22</u> ft. 3. <u>22</u> ft. | | | |
| | | WELL'S STATIC WATER LEVEL <u>13</u> ft. below land surface measured on mo/day/yr <u>1-2-6-82</u> | | | |
| | | Pump test data: Well water was <u>22</u> ft. after <u>1/2</u> hours pumping <u>13</u> gpm | | | |
| | | Est. Yield <u>15-20</u> gpm: Well water was <u>22</u> ft. after <u>1/2</u> hours pumping <u>13</u> gpm | | | |
| | | Bore Hole Diameter <u>1 1/2</u> in. to <u>75</u> ft., and <u>75</u> in. to <u>75</u> ft. | | | |
| | | WELL WATER TO BE USED AS: | | | |
| | | 5 Public water supply 8 Air conditioning 11 Injection well <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 Observation well | | | |
| | | Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> <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: | | CASING JOINTS: Glued <u>X</u> Clamped | | | |
| 1 Steel | | Welded | | | |
| <u>3 RMP (SR)</u> | | Threaded | | | |
| 2 PVC | | | | | |
| 4 ABS | | | | | |
| 5 Wrought iron | | | | | |
| 6 Asbestos-Cement | | | | | |
| 7 Fiberglass | | | | | |
| 8 Concrete tile | | | | | |
| 9 Other (specify below) | | | | | |
| Blank casing diameter <u>5</u> in. to <u>35</u> ft., Dia <u>35</u> in. to <u>35</u> ft., Dia <u>35</u> in. to <u>35</u> ft. | | | | | |
| Casing height above land surface <u>12</u> in., weight <u>1.59</u> lbs./ft. Wall thickness or gauge No <u>SPR-26</u> | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | |
| 1 Steel | | 7 PVC | | | |
| 3 Stainless steel | | 10 Asbestos-cement | | | |
| 5 Fiberglass | | 11 Other (specify) | | | |
| 2 Brass | | 12 None used (open hole) | | | |
| 4 Galvanized steel | | | | | |
| 6 Concrete tile | | | | | |
| SCREEN OR PERFORATION OPENINGS ARE: | | | | | |
| 1 Continuous slot | | 5 Gauzed wrapped | | | |
| <u>3 Mill slot</u> | | 8 Saw cut | | | |
| 2 Louvered shutter | | 11 None (open hole) | | | |
| 4 Key punched | | 9 Drilled holes | | | |
| SCREEN-PERFORATED INTERVALS: | | 10 Other (specify) | | | |
| From <u>35</u> ft. to <u>75</u> ft., From <u>35</u> ft. to <u>75</u> ft., From <u>35</u> ft. to <u>75</u> ft. | | | | | |
| GRAVEL PACK INTERVALS: | | | | | |
| From <u>10</u> ft. to <u>75</u> ft., From <u>10</u> ft. to <u>75</u> ft., From <u>10</u> ft. to <u>75</u> ft. | | | | | |
| 6 GROUT MATERIAL: | | | | | |
| 1 Neat cement | | 2 Cement grout | | | |
| 3 Bentonite | | 4 Other | | | |
| Grout Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft. | | | | | |
| What is the nearest source of possible contamination: | | | | | |
| 1 Septic tank | | 10 Livestock pens | | | |
| 4 Lateral lines | | 14 Abandoned water well | | | |
| 2 Sewer lines | | 11 Fuel storage | | | |
| 5 Cess pool | | 15 Oil well/Gas well | | | |
| 3 Watertight sewer lines | | 12 Fertilizer storage | | | |
| 6 Seepage pit | | 16 Other (specify below) | | | |
| 9 Feedyard | | 13 Insecticide storage | | | |
| Direction from well? | | How many feet? | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
| <u>0</u> | <u>2</u> | <u>Top soil</u> | | | |
| <u>2</u> | <u>22</u> | <u>Red & gray clay</u> | | | |
| <u>22</u> | <u>26</u> | <u>fine sand</u> | | | |
| <u>26</u> | <u>28</u> | <u>gray clay</u> | | | |
| <u>28</u> | <u>33</u> | <u>fine sand</u> | | | |
| <u>33</u> | <u>35</u> | <u>gray clay</u> | | | |
| <u>35</u> | <u>37</u> | <u>med. sand</u> | | | |
| <u>37</u> | <u>75</u> | <u>Charcoal shale & clay</u> | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , <u>(2) reconstructed</u> , or <u>(3) plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>1-2-6-82</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>1-2-7-82</u> under the business name of <u>James R. Miller</u> by (signature) <u>James R. Miller</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. | | | | | |

OFFICE USE ONLY

T

36

R

6W

SEC.

15

SE 1/4

NE 1/4

SW 1/4