

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |                                                                                                    |                |                 |                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------------------------------------------------------------------------------------------|----------------|-----------------|----------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                                                                      |           | Fraction                                                                                           | Section Number | Township Number | Range Number   |
| County: <u>SEDGWICK</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                        |           | <u>NW 1/4 SE 1/4 SE 1/4</u>                                                                        | <u>27</u>      | <u>T 27 S</u>   | <u>R 2 E</u>   |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>1440 JAMA Goddard KS</u>                                                                                                                                                                                                                                                                                                                                                 |           |                                                                                                    |                |                 |                |
| 2 WATER WELL OWNER:                                                                                                                                                                                                                                                                                                                                                                                                                                                            |           | Board of Agriculture, Division of Water Resources                                                  |                |                 |                |
| RR#, St. Address, Box # : <u>ED MORROW 19815 AMITY COURT</u>                                                                                                                                                                                                                                                                                                                                                                                                                   |           | Application Number:                                                                                |                |                 |                |
| City, State, ZIP Code : <u>GODDARD, KS 67052</u>                                                                                                                                                                                                                                                                                                                                                                                                                               |           |                                                                                                    |                |                 |                |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                                                           |           | 4 DEPTH OF COMPLETED WELL: <u>73</u> ft. ELEVATION: <u>6-26-87</u>                                 |                |                 |                |
| <div style="text-align: center;"><p>1 Mile</p></div>                                                                                                                                                                                                                                                                                                                                                                                                                           |           | Depth(s) Groundwater Encountered <u>26</u> ft. 2. <u>26</u> ft. 3. <u>26</u> ft.                   |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           | WELL'S STATIC WATER LEVEL <u>26</u> ft. below land surface measured on mo/day/yr <u>6-26-87</u>    |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           | Pump test data: Well water was <u>26</u> ft. after <u>12</u> hours pumping <u>26</u> gpm           |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           | Est. Yield <u>25</u> gpm: Well water was <u>26</u> ft. after <u>12</u> hours pumping <u>26</u> gpm |                |                 |                |
| Bore Hole Diameter <u>11</u> in. to <u>73</u> ft., and <u>73</u> in. to <u>73</u> 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 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? Yes.....No..... <u>X</u>                                                   |                |                 |                |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                                                   |           | CASING JOINTS: Glued..... <u>X</u> Clamped.....                                                    |                |                 |                |
| 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.....                                                                                                                                                                                                                                                                                                                                                                                                       |           |                                                                                                    |                |                 |                |
| 2 PVC 4 ABS 7 Fiberglass Threaded.....                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |                                                                                                    |                |                 |                |
| Blank casing diameter <u>5</u> in. to <u>24</u> ft., Dia <u>5</u> in. to <u>24</u> ft., Dia <u>5</u> in. to <u>24</u> ft.                                                                                                                                                                                                                                                                                                                                                      |           |                                                                                                    |                |                 |                |
| Casing height above land surface <u>12</u> in., weight <u>1.59</u> lbs./ft. Wall thickness or gauge No. <u>SAR-26</u>                                                                                                                                                                                                                                                                                                                                                          |           |                                                                                                    |                |                 |                |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                        |           | 7 PVC 10 Asbestos-cement                                                                           |                |                 |                |
| 1 Steel 3 Stainless steel 5 Fiberglass <u>8 RMP (SR)</u> 11 Other (specify).....                                                                                                                                                                                                                                                                                                                                                                                               |           |                                                                                                    |                |                 |                |
| 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)                                                                                                                                                                                                                                                                                                                                                                                                      |           |                                                                                                    |                |                 |                |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                                                                            |           | 5 Gauzed wrapped 8 Saw cut 11 None (open hole)                                                     |                |                 |                |
| 1 Continuous slot <u>3 Mill slot</u> 6 Wire wrapped 9 Drilled holes                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                                    |                |                 |                |
| 2 Louvered shutter <u>4 Key punched</u> 7 Torch cut 10 Other (specify).....                                                                                                                                                                                                                                                                                                                                                                                                    |           |                                                                                                    |                |                 |                |
| SCREEN-PERFORATED INTERVALS: From <u>24</u> ft. to <u>73</u> ft., From <u>24</u> ft. to <u>73</u> ft., From <u>24</u> ft. to <u>73</u> ft.                                                                                                                                                                                                                                                                                                                                     |           |                                                                                                    |                |                 |                |
| GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>73</u> ft., From <u>24</u> ft. to <u>73</u> ft., From <u>24</u> ft. to <u>73</u> ft.                                                                                                                                                                                                                                                                                                                                           |           |                                                                                                    |                |                 |                |
| 6 GROUT MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           | 3 Bentonite 4 Other.....                                                                           |                |                 |                |
| 1 Neat cement 2 Cement grout                                                                                                                                                                                                                                                                                                                                                                                                                                                   |           |                                                                                                    |                |                 |                |
| Grout Intervals: From <u>3</u> ft. to <u>23</u> ft., From <u>3</u> ft. to <u>23</u> ft., From <u>3</u> ft. to <u>23</u> ft.                                                                                                                                                                                                                                                                                                                                                    |           |                                                                                                    |                |                 |                |
| What is the nearest source of possible contamination:                                                                                                                                                                                                                                                                                                                                                                                                                          |           | 10 Livestock pens 14 Abandoned water well                                                          |                |                 |                |
| <u>1 Septic tank</u> 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well                                                                                                                                                                                                                                                                                                                                                                                          |           |                                                                                                    |                |                 |                |
| <u>2 Sewer lines</u> 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)                                                                                                                                                                                                                                                                                                                                                                                |           |                                                                                                    |                |                 |                |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage                                                                                                                                                                                                                                                                                                                                                                                                       |           |                                                                                                    |                |                 |                |
| Direction from well? <u>NE</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                 |           | How many feet? <u>90</u>                                                                           |                |                 |                |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | TO        | LITHOLOGIC LOG                                                                                     | FROM           | TO              | LITHOLOGIC LOG |
| <u>0</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <u>2</u>  | <u>Top soil</u>                                                                                    |                |                 |                |
| <u>2</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <u>19</u> | <u>Clay</u>                                                                                        |                |                 |                |
| <u>19</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <u>21</u> | <u>Sand</u>                                                                                        |                |                 |                |
| <u>21</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <u>73</u> | <u>Charcoal Shale</u>                                                                              |                |                 |                |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-16-87</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>6-18-87</u> under the business name of <u>WENINGER DRILLING</u> by (signature) <u>Ed Morrow</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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.                                               |           |                                                                                                    |                |                 |                |