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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------|----------------------------------|--------------------------------|--------------------|
| 1 LOCATION OF WATER WELL:<br><b>Sedgwick</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                    | FRACTION<br><b>NE 1/4 SW 1/4 SW 1/4</b>                                                  | Section Number<br><b>31</b> | Township Number<br><b>T 28 S</b> | Range Number<br><b>R 1E EW</b> |                    |
| Distance and direction from nearest town or city street address of well if located within city?<br><b>149 Timberlane Haysville, Kansas</b>                                                                                                                                                                                                                                                                                                                                                      |                                                                                          |                             |                                  |                                |                    |
| WATER WELL OWNER: <b>COX, Rick</b><br>RR#, ST. ADDRESS, BOX #: <b>149 Timberlane</b><br>CITY, STATE, ZIP CODE: <b>Haysville, Kansas</b>                                                                                                                                                                                                                                                                                                                                                         |                                                                                          |                             |                                  |                                |                    |
| Board of Agriculture, Division of Water Resource<br>Application Number:                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                          |                             |                                  |                                |                    |
| LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:<br>                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4 DEPTH OF COMPLETED WELL <b>65</b> ft. ELEVATION:                                       |                             |                                  |                                |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Depth(s) groundwater Encountered <b>1</b> ft. <b>2</b> ft. <b>3</b> ft.                  |                             |                                  |                                |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | WELL'S STATIC WATER LEVEL <b>30</b> FT. BELOW LAND SURFACE MEASURED ON <b>10/06/1997</b> |                             |                                  |                                |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm             |                             |                                  |                                |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm       |                             |                                  |                                |                    |
| Bore Hole Diameter <b>12</b> in. to <b>65</b> ft. and _____ in. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                          |                             |                                  |                                |                    |
| WELL WATER TO BE USED AS: <b>5</b> Public water supply <b>8</b> Air conditioning <b>11</b> Injection well                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                          |                             |                                  |                                |                    |
| <b>1</b> Domestic <b>3</b> Feedlot <b>6</b> Oil field water supply <b>9</b> Dewatering <b>12</b> Other (Specify below)                                                                                                                                                                                                                                                                                                                                                                          |                                                                                          |                             |                                  |                                |                    |
| <b>2</b> Irrigation <b>4</b> Industrial <b>7</b> Lawn and garden only <b>10</b> Monitoring well                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                          |                             |                                  |                                |                    |
| Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> ; If yes, mo/day/yr sample was submitted _____                                                                                                                                                                                                                                                                                                                                                             |                                                                                          |                             |                                  |                                |                    |
| Water Well Disinfected? Yes <b>X</b> No _____                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                          |                             |                                  |                                |                    |
| 5 TYPE OF CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                          |                             |                                  |                                |                    |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <b>X</b> Clamped                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                          |                             |                                  |                                |                    |
| 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (Specify below) Welded                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                          |                             |                                  |                                |                    |
| 7 Fiberglass <b>SDR-26</b> Threaded                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                          |                             |                                  |                                |                    |
| Blank casing Diameter <b>5</b> in. to <b>45</b> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                          |                             |                                  |                                |                    |
| Casing height above land surface <b>12</b> in., weight <b>2.35</b> lbs. / ft. Wall thickness or gauge No. <b>.214</b>                                                                                                                                                                                                                                                                                                                                                                           |                                                                                          |                             |                                  |                                |                    |
| 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 9 ABS 11 other (specify)                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                          |                             |                                  |                                |                    |
| 12 None used (open hole)                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                          |                             |                                  |                                |                    |
| SCREEN OR PERFORATION OPENING 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-PERFORATION INTERVALS: from <b>45</b> ft. to <b>65</b> ft., From _____ ft. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |                             |                                  |                                |                    |
| GRAVEL PACK INTERVALS: from <b>24</b> ft. to <b>65</b> ft., From _____ ft. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                          |                             |                                  |                                |                    |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <b>bentonite hole plug</b>                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                          |                             |                                  |                                |                    |
| Grout Intervals: From <b>4</b> ft. to <b>24</b> 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 Abandon 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? <b>West</b> How many feet? <b>25</b>                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                          |                             |                                  |                                |                    |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | TO                                                                                       | LITHOLOGIC LOG              | FROM                             | TO                             | PLUGGING INTERVALS |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4                                                                                        | topsoil                     |                                  |                                |                    |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 8                                                                                        | clay                        |                                  |                                |                    |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 15                                                                                       | fine sand                   |                                  |                                |                    |
| 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 25                                                                                       | clay                        |                                  |                                |                    |
| 25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 55                                                                                       | medium sand                 |                                  |                                |                    |
| 55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 65                                                                                       | shale                       |                                  |                                |                    |
| 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) <b>10/06/1997</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>236</b> This Water Well Record was completed on (mo/day/yr) <b>10/08/97</b> Under the business name of <b>Harp Well &amp; Pump Service, Inc</b> by (signature) <i>Todd S. Harp</i> |                                                                                          |                             |                                  |                                |                    |