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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------|--|----------------------------------|--|----------------------------------|--|
| 1 LOCATION OF WATER WELL:<br>County: <b>SEDGWICK</b>                                                                                                                                                                                                                                                                                                                                                                                                                                        |    | Fraction<br><b>NE 1/4 NE 1/4 SE 1/4</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | Section<br><b>9</b> |  | Township Number<br><b>T 29 S</b> |  | Range Number<br><b>R 1 E E/W</b> |  |
| Distance and direction from nearest town or city street address of well if located within city?<br><b>1620 East 84th St. So. Derby, Ks.</b>                                                                                                                                                                                                                                                                                                                                                 |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                     |  |                                  |  |                                  |  |
| 2 WATER WELL OWNER:<br>RR#, St. Address, Box # :<br>City, State, ZIP Code :                                                                                                                                                                                                                                                                                                                                                                                                                 |    | <b>Bob Hall</b><br><b>1620 E. 84th St. So.</b><br><b>Derby, KS.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                     |  |                                  |  |                                  |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                                                                        |    | 4 DEPTH OF COMPLETED WELL: <b>40</b> ft. ELEVATION: <b>9-11-87</b><br>Depth(s) Groundwater Encountered 1. <b>7</b> ft. 2. <b>7</b> ft. 3. <b>7</b> ft.<br>WELL'S STATIC WATER LEVEL <b>7</b> ft. below land surface measured on mo/day/yr<br>Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm<br>Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm<br>Bore Hole Diameter <b>11</b> in. to _____ ft., and _____ in. to _____ ft.<br>WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well<br>1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)<br>2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well<br>Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> ; If yes, mo/day/yr sample was submitted _____<br>Water Well Disinfected? Yes <b>X</b> No _____ |  |                     |  |                                  |  |                                  |  |
| 5 TYPE OF BLANK CASING USED:<br>1 Steel 3 <b>RMP (SR)</b><br>2 PVC 4 <b>ABS</b><br>Blank casing diameter <b>5</b> in. <b>25</b> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.<br>Casing height above land surface <b>12</b> in., weight <b>1.59</b> lbs./ft. Wall thickness or gauge No. <b>203</b>                                                                                                                                                                           |    | 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <b>X</b> Clamped _____<br>6 Asbestos-Cement 9 Other (specify below) Welded _____<br>7 Fiberglass <b>Cer-Mac styrene SDR-26</b> Threaded _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                     |  |                                  |  |                                  |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL:<br>1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement<br>2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____<br>9 <b>ABS</b> 12 None used (open hole)                                                                                                                                                                                                                                                       |    | SCREEN OR PERFORATION OPENINGS ARE:<br>1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)<br>2 Louvered shutter 4 Key punched 6 Wire wrapped 9 <b>Drilled holes</b><br>7 Torch cut <b>40</b> 10 Other (specify) _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                     |  |                                  |  |                                  |  |
| SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.<br>GRAVEL PACK INTERVALS: From <b>24</b> ft. to <b>40</b> ft., From _____ ft. to _____ ft.<br>From _____ ft. to _____ ft., From _____ ft. to _____ ft.                                                                                                                                                                                                                                                |    | 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____<br>Grout Intervals: From <b>4</b> ft. to <b>24</b> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.<br>What is the nearest source of possible contamination:<br>1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well<br>2 Sewer lines 5 <b>Cess pool</b> 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well<br>3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)<br>Direction from well? <b>East</b> How many feet? <b>120</b>                                                                                                                                                                                                                                                                                                                                        |  |                     |  |                                  |  |                                  |  |
| FROM TO LITHOLOGIC LOG                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |    | FROM TO LITHOLOGIC LOG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                     |  |                                  |  |                                  |  |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3  | Topsoil                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                  |  |                                  |  |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 7  | Clay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                     |  |                                  |  |                                  |  |
| 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 23 | Fine Sand                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                     |  |                                  |  |                                  |  |
| 231                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 40 | Medium Sand                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                     |  |                                  |  |                                  |  |
| 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>9-11-87</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>3-31-88</b> under the business name of <b>Harp Well &amp; Pump Service, Inc.</b> by (signature) <b>Mary Arnold</b> |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                     |  |                                  |  |                                  |  |
| 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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.                                                                                                                  |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                     |  |                                  |  |                                  |  |