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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------|--------------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                                                                |    | Fraction                                                                                                                                                                                                  | Section Number | Township Number | Range Number       |
| County: <u>Sedgwick</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                  |    | <del>NE</del> <u>SE</u> <u>SW</u> <u>SE</u> $\frac{1}{4}$                                                                                                                                                 | <u>14</u>      | T <u>27</u> S   | R <u>2E</u> E/W    |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>534 Birkdale</u>                                                                                                                                                                                                                                                                                                                                                   |    |                                                                                                                                                                                                           |                |                 |                    |
| 2 WATER WELL OWNER: <u>Don Davis</u>                                                                                                                                                                                                                                                                                                                                                                                                                                     |    |                                                                                                                                                                                                           |                |                 |                    |
| RR#, St. Address, Box # : <u>534 Birkdale</u>                                                                                                                                                                                                                                                                                                                                                                                                                            |    |                                                                                                                                                                                                           |                |                 |                    |
| City, State, ZIP Code : <u>Wichita KS 67230</u>                                                                                                                                                                                                                                                                                                                                                                                                                          |    |                                                                                                                                                                                                           |                |                 |                    |
| Board of Agriculture, Division of Water Resources<br>Application Number:                                                                                                                                                                                                                                                                                                                                                                                                 |    |                                                                                                                                                                                                           |                |                 |                    |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                                                     |    | 4 DEPTH OF COMPLETED WELL: <u>60</u> ft. ELEVATION:                                                                                                                                                       |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |    | Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.                                                                                                                                      |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |    | WELL'S STATIC WATER LEVEL <u>15</u> ft. below land surface measured on mo/day/yr <u>9-4-02</u>                                                                                                            |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |    | 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. <u>9</u> in. to <u>60</u> ft., and, .... in. to .... ft.                                                                                                                              |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |    | WELL WATER TO BE USED AS:                                                                                                                                                                                 |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |    | 1 Domestic    3 Feedlot    6 Oil field water supply    8 Air conditioning    11 Injection well<br>2 Irrigation    4 Industrial    7 Domestic (lawn & garden)    10 Dewatering    12 Other (Specify below) |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |    | Was a chemical/bacteriological sample submitted to Department? Yes. .... No. .... If yes, mo/day/yr sample was submitted                                                                                  |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |    | Water Well Disinfected? Yes <u>X</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. ....<br>2 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded. ....<br>7 Fiberglass    Threaded. ....                                                                                                                                                                                                                                           |    |                                                                                                                                                                                                           |                |                 |                    |
| Blank casing diameter .... in. to <u>40</u> ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.                                                                                                                                                                                                                                                                                                                                                                    |    |                                                                                                                                                                                                           |                |                 |                    |
| Casing height above land surface. .... in., weight .... lbs./ft. Wall thickness or gauge No. <u>SDR 26</u>                                                                                                                                                                                                                                                                                                                                                               |    |                                                                                                                                                                                                           |                |                 |                    |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                  |    |                                                                                                                                                                                                           |                |                 |                    |
| 1 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    10 Asbestos-cement<br>2 Brass    4 Galvanized steel    6 Concrete tile    9 ABS    11 Other (specify) ....<br>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)<br>2 Louvered shutter    4 Key punched    6 Wire wrapped    9 Drilled holes<br>7 Torch cut    10 Other (specify) .... ft.                                                                                                                                                                                                                                                       |    |                                                                                                                                                                                                           |                |                 |                    |
| SCREEN-PERFORATED INTERVALS: From. <u>40</u> ft. to <u>60</u> ft., From. .... ft. to .... ft.                                                                                                                                                                                                                                                                                                                                                                            |    |                                                                                                                                                                                                           |                |                 |                    |
| GRAVEL PACK INTERVALS: From. <u>20</u> ft. to <u>60</u> ft., From. .... ft. to .... ft.                                                                                                                                                                                                                                                                                                                                                                                  |    |                                                                                                                                                                                                           |                |                 |                    |
| 6 GROUT MATERIAL: 1 Neat cement    2 Cement grout    3 Bentonite    4 Other                                                                                                                                                                                                                                                                                                                                                                                              |    |                                                                                                                                                                                                           |                |                 |                    |
| Grout Intervals: From. <u>4</u> ft. to <u>20</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<br>2 Sewer lines    5 Cess pool    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)                                                                                                                                                            |    |                                                                                                                                                                                                           |                |                 |                    |
| Direction from well? How many feet?                                                                                                                                                                                                                                                                                                                                                                                                                                      |    |                                                                                                                                                                                                           |                |                 |                    |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | TO | LITHOLOGIC LOG                                                                                                                                                                                            | FROM           | TO              | PLUGGING INTERVALS |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 18 | clay                                                                                                                                                                                                      |                |                 |                    |
| 18                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 30 | shale                                                                                                                                                                                                     |                |                 |                    |
| 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 32 | lime                                                                                                                                                                                                      |                |                 |                    |
| 32                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 54 | shale                                                                                                                                                                                                     |                |                 |                    |
| 54                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |    | lost cir. - no returns - dry drill to 60                                                                                                                                                                  |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |    | set csg @ 60                                                                                                                                                                                              |                |                 |                    |
| 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>9-4-02</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>171</u> This Water Well Record was completed on (mo/day/yr) <u>9-18-02</u> under the business name of <u>G+S Drilling Inc</u> by (signature) <u>[Signature]</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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.                                                                  |    |                                                                                                                                                                                                           |                |                 |                    |