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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------------------|----------------------------------|-------------------------------------------------|
| <b>1 LOCATION OF WATER WELL:</b><br>County: <u>Stafford</u>                                                                                                                                                                                                                                                                                                                                                                                                                                            |     | Fraction<br>NW 1/4 NW 1/4 NW 1/4                                                                                                                                                                                                                     |      | Section Number<br><u>15</u>                       | Township Number<br>T <u>25</u> S | Range Number<br>R <u>12</u> W E/W               |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>5S, 2W of Stafford, Ks.</u>                                                                                                                                                                                                                                                                                                                                                                      |     |                                                                                                                                                                                                                                                      |      |                                                   |                                  |                                                 |
| <b>2 WATER WELL OWNER:</b> <u>Mary Margeret Boyles</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     | <u>Sterling Dilling Co.</u>                                                                                                                                                                                                                          |      | <u>Stanton Farms 1-15</u>                         |                                  |                                                 |
| RR#, St. Address, Box # : <u>807 N. Main</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     | P. O. Box <u>1006</u>                                                                                                                                                                                                                                |      | Board of Agriculture, Division of Water Resources |                                  |                                                 |
| City, State, ZIP Code : <u>St. John, Ks. 67576</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     | <u>Pratt, Ks. 67124</u>                                                                                                                                                                                                                              |      | Application Number: <u>20020200</u>               |                                  |                                                 |
| <b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                            |     | <b>4 DEPTH OF COMPLETED WELL:</b> <u>103</u> ft. <b>ELEVATION:</b> <del>12/09/02</del> <u>unknown</u>                                                                                                                                                |      |                                                   |                                  |                                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     | Depth(s) Groundwater Encountered 1. <u>20</u> ft. 2. _____ ft. 3. _____ ft.                                                                                                                                                                          |      |                                                   |                                  |                                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     | WELL'S STATIC WATER LEVEL <u>20</u> ft. below land surface measured on mo/day/yr <u>12/09/02</u>                                                                                                                                                     |      |                                                   |                                  |                                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     | Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm                                                                                                                                                                         |      |                                                   |                                  |                                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     | Est. Yield <u>60</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm                                                                                                                                                               |      |                                                   |                                  |                                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     | Bore Hole Diameter <u>8</u> in. to <u>103</u> ft. and _____ in. to _____ ft.                                                                                                                                                                         |      |                                                   |                                  |                                                 |
| WELL WATER TO BE USED AS:                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     | 5 Public water supply    8 Air conditioning    11 Injection well<br>1 Domestic    3 Feedlot <u>6 Oil field water supply</u> 9 Dewatering    12 Other (Specify below)<br>2 Irrigation    4 Industrial    7 Lawn and garden only    10 Monitoring well |      |                                                   |                                  |                                                 |
| Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____ If yes, mo/day/yr sample was submitted _____                                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                                                                                                                                                                                      |      |                                                   |                                  |                                                 |
| Water Well Disinfected? Yes _____ No _____                                                                                                                                                                                                                                                                                                                                                                                                                                                             |     |                                                                                                                                                                                                                                                      |      |                                                   |                                  |                                                 |
| <b>5 TYPE OF BLANK CASING USED:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |                                                                                                                                                                                                                                                      |      |                                                   |                                  |                                                 |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |     | 3 RMP (SR)                                                                                                                                                                                                                                           |      | 5 Wrought iron                                    |                                  | 8 Concrete tile                                 |
| 2 PVC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | 4 ABS                                                                                                                                                                                                                                                |      | 6 Asbestos-Cement                                 |                                  | 9 Other (specify below)                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                                                                                                                                                                                                      |      | 7 Fiberglass                                      |                                  | CASING JOINTS: <u>Glued</u> _____ Clamped _____ |
| Blank casing diameter <u>5</u> in. to <u>83</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                            |     | Casing height above land surface <u>12</u> in., weight <u>2.8</u> lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u>                                                                                                                                |      |                                                   |                                  |                                                 |
| <b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                                                                                                                                                                                      |      |                                                   |                                  |                                                 |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |     | 3 Stainless steel                                                                                                                                                                                                                                    |      | 5 Fiberglass                                      |                                  | 7 PVC                                           |
| 2 Brass                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |     | 4 Galvanized steel                                                                                                                                                                                                                                   |      | 6 Concrete tile                                   |                                  | 8 RMP (SR)                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                                                                                                                                                                                                      |      |                                                   |                                  | 9 ABS                                           |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     | 5 Gauzed wrapped    8 Saw cut    11 None (open hole)<br>1 Continuous slot    3 Mill slot    6 Wire wrapped    9 Drilled holes<br>2 Louvered shutter    4 Key punched    7 Torch cut    10 Other (specify) _____                                      |      |                                                   |                                  |                                                 |
| <b>SCREEN-PERFORATED INTERVALS:</b> From <u>83</u> ft. to <u>103</u> ft., From _____ ft. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                  |     |                                                                                                                                                                                                                                                      |      |                                                   |                                  |                                                 |
| GRAVEL PACK INTERVALS: From <u>30</u> ft. to <u>55</u> ft., From <u>60</u> ft. to <u>103</u> ft.                                                                                                                                                                                                                                                                                                                                                                                                       |     |                                                                                                                                                                                                                                                      |      |                                                   |                                  |                                                 |
| <b>6 GROUT MATERIAL:</b> 1 Neat cement    2 Cement grout    3 Bentonite    4 Other _____                                                                                                                                                                                                                                                                                                                                                                                                               |     |                                                                                                                                                                                                                                                      |      |                                                   |                                  |                                                 |
| Grout Intervals: From <u>0</u> ft. to <u>30</u> ft., From <u>55</u> ft. to <u>60</u> 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                               |
| 2 Sewer lines                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     | 5 Cess pool                                                                                                                                                                                                                                          |      | 8 Sewage lagoon                                   |                                  | 11 Fuel storage                                 |
| 3 Watertight sewer lines                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     | 6 Seepage pit                                                                                                                                                                                                                                        |      | 9 Feedyard                                        |                                  | 12 Fertilizer storage                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                                                                                                                                                                                                      |      |                                                   |                                  | 13 Insecticide storage                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                                                                                                                                                                                                      |      |                                                   |                                  | 14 Abandoned water well                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                                                                                                                                                                                                      |      |                                                   |                                  | <u>15 Oil well/Gas well</u>                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                                                                                                                                                                                                      |      |                                                   |                                  | 16 Other (specify below)                        |
| Direction from well? <u>East</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |     | How many feet? <u>100</u>                                                                                                                                                                                                                            |      |                                                   |                                  |                                                 |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | TO  | LITHOLOGIC LOG                                                                                                                                                                                                                                       | FROM | TO                                                | PLUGGING INTERVALS               |                                                 |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3   | top soil                                                                                                                                                                                                                                             |      |                                                   |                                  |                                                 |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 15  | clay                                                                                                                                                                                                                                                 |      |                                                   |                                  |                                                 |
| 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 27  | sand and gravel                                                                                                                                                                                                                                      |      |                                                   |                                  |                                                 |
| 27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 30  | clay                                                                                                                                                                                                                                                 |      |                                                   |                                  |                                                 |
| 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 55  | sand and gravel                                                                                                                                                                                                                                      |      |                                                   |                                  |                                                 |
| 55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 70  | clay                                                                                                                                                                                                                                                 |      |                                                   |                                  |                                                 |
| 70                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 103 | sand and gravel                                                                                                                                                                                                                                      |      |                                                   |                                  |                                                 |
| <b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>12/09/02</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>186</u> This Water Well Record was completed on (mo/day/yr) <u>12/15/02</u> under the business name of <u>Kelly's Water Well Service, Inc.</u> by (signature) <u>Balduyn L. Good</u> |     |                                                                                                                                                                                                                                                      |      |                                                   |                                  |                                                 |