

|                           |                                                                                                         |                |                      |                      |
|---------------------------|---------------------------------------------------------------------------------------------------------|----------------|----------------------|----------------------|
| 1 LOCATION OF WATER WELL: | Fraction                                                                                                | Section Number | Township Number      | Range Number         |
| County: <u>Morris</u>     | <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>W</u> $\frac{1}{2}$ <u>E</u> | <u>17</u>      | <u>T 16</u> <u>S</u> | <u>R 8</u> <u>EW</u> |

Distance and direction from nearest town or city street address of well if located within city? 4 mile West & 1/4 mile North of Council Grove GOC

|                                |                                                   |
|--------------------------------|---------------------------------------------------|
| 2 WATER WELL OWNER:            | Board of Agriculture, Division of Water Resources |
| RR#, St. Address, Box #:       | Application Number:                               |
| City, State, ZIP Code:         |                                                   |
| <u>Floyd Neyman</u>            |                                                   |
| <u>RR 1</u>                    |                                                   |
| <u>Council Grove, KS 66846</u> |                                                   |

|                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                       | 4 DEPTH OF COMPLETED WELL: <u>135</u> ft. ELEVATION:                                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                            | Depth(s) Groundwater Encountered 1. <u>118</u> ft. 2. <u>118</u> ft. 3. <u>118</u> ft.                                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                            | WELL'S STATIC WATER LEVEL <u>40</u> ft. below land surface measured on mo/day/yr <u>Jan 16 96</u>                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                            | Pump test data: Well water was <u>13</u> gpm: Well water was <u>25</u> ft. after <u>6 7/8</u> hours pumping <u>135</u> gpm |
|                                                                                                                                                                                                                                                                                                                                                                                                                            | Bore Hole Diameter <u>8</u> in. to <u>25</u> ft., and <u>6 7/8</u> in. to <u>135</u> ft.                                   |
| WELL WATER TO BE USED AS:                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                            |
| <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Injection well<br><input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Lawn and garden only <input type="checkbox"/> Monitoring well <input type="checkbox"/> Other (Specify below) |                                                                                                                            |
| Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> If yes, mo/day/yr sample was submitted                                                                                                                                                                                                                                                                                             |                                                                                                                            |
| Water Well Disinfected? <u>Yes</u> No                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                            |

|                                                                                                                                                                                        |                    |                   |                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------------------|----------------------------------------------------|
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                           | 5 Wrought iron     | 8 Concrete tile   | CASING JOINTS: Glued <u>X</u> Clamped              |
| 1 Steel                                                                                                                                                                                | 3 RMP (SR)         | 6 Asbestos-Cement | 9 Other (specify below)                            |
| <u>2 PVC</u>                                                                                                                                                                           | 4 ABS              | 7 Fiberglass      | Welded                                             |
| Blank casing diameter <u>5</u> in. to <u>40</u> ft., Dia                                                                                                                               |                    |                   | Threaded                                           |
| Casing height above land surface <u>18</u> 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)                                         |
| 2 Brass                                                                                                                                                                                | 4 Galvanized steel | 6 Concrete tile   | 9 ABS                                              |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                    |                    |                   |                                                    |
| 1 Continuous slot                                                                                                                                                                      | 3 Mill slot        | 5 Gauzed wrapped  | 8 Saw cut                                          |
| 2 Louvered shutter                                                                                                                                                                     | 4 Key punched      | 6 Wire wrapped    | 9 Drilled holes                                    |
| SCREEN-PERFORATED INTERVALS: From <u>40</u> ft. to <u>135</u> ft., From <u>135</u> ft. to <u>135</u> ft., From <u>135</u> ft. to <u>135</u> ft., From <u>135</u> ft. to <u>135</u> ft. |                    |                   |                                                    |
| GRAVEL PACK INTERVALS: From <u>NONE</u> ft. to <u>135</u> ft., From <u>135</u> ft. to <u>135</u> ft., From <u>135</u> ft. to <u>135</u> ft., From <u>135</u> ft. to <u>135</u> ft.     |                    |                   |                                                    |

|                                                                                                                                                                    |                        |                 |                       |                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------|-----------------------|--------------------------|
| 6 GROUT MATERIAL:                                                                                                                                                  | 1 Neat cement          | 2 Cement grout  | 3 Bentonite           | 4 Other                  |
| Grout Intervals: From <u>3</u> ft. to <u>26</u> ft., From <u>26</u> ft. to <u>26</u> ft., From <u>26</u> ft. to <u>26</u> ft., From <u>26</u> ft. to <u>26</u> ft. |                        |                 |                       |                          |
| What is the nearest source of possible contamination:                                                                                                              |                        |                 |                       |                          |
| 1 Septic tank                                                                                                                                                      | <u>4 Lateral lines</u> | 7 Pit privy     | 10 Livestock pens     | 14 Abandoned water well  |
| 2 Sewer lines                                                                                                                                                      | 5 Cess pool            | 8 Sewage lagoon | 11 Fuel storage       | 15 Oil well/Gas well     |
| 3 Watertight sewer lines                                                                                                                                           | 6 Seepage pit          | 9 Feedyard      | 12 Fertilizer storage | 16 Other (specify below) |
| Direction from well? <u>South</u> How many feet? <u>150</u>                                                                                                        |                        |                 |                       |                          |

| FROM | TO  | LITHOLOGIC LOG     | FROM | TO | PLUGGING INTERVALS |
|------|-----|--------------------|------|----|--------------------|
| 0    | 3   | Aluminum           |      |    |                    |
| 3    | 8   | LIME TAN           |      |    |                    |
| 8    | 10  | Shale TAN          |      |    |                    |
| 10   | 23  | LIME WHt           |      |    |                    |
| 23   | 25  | Shale TAN          |      |    |                    |
| 25   | 44  | Shale Gray & Green |      |    |                    |
| 44   | 46  | LIME TAN           |      |    |                    |
| 46   | 56  | Shale TAN          |      |    |                    |
| 56   | 68  | LIME Gray          |      |    |                    |
| 68   | 91  | Shale Red & Green  |      |    |                    |
| 91   | 106 | LIME TAN           |      |    |                    |
| 106  | 115 | Red Rock           |      |    |                    |
| 115  | 118 | LIME TAN Frac      |      |    |                    |
| 118  | 120 | Shale Gray         |      |    |                    |
| 120  | 135 | LIME TAN           |      |    |                    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>Jan 16 96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>Feb 8-96</u> under the business name of <u>Zinn Water Well Drilling</u> by (signature) <u>Joseph A. Zinn</u> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|