

| <b>[1] LOCATION OF WATER WELL:</b><br>County: Sedgwick                                                                                                                                                                                                                                                                                                                                                                                                                                            |      | Fraction NW ¼ NW ¼ SE ¼                                                                                                                                                                                                | Section Number 27 | Township Number T 27 S       | Range Number R 1 E/W |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------------|----------------------|
| Distance and direction from nearest town or city street address of well if located within city?<br><u>6345 W. Kellogg, Wichita, KS</u>                                                                                                                                                                                                                                                                                                                                                            |      |                                                                                                                                                                                                                        |                   |                              |                      |
| <b>[2] WATER WELL OWNER:</b> KDOT Attn: Scott Vogel<br>RR#, St. Address, Box #: Docking State Office Bldg.<br>City, State, ZIP Code: Topeka, KS 66612-1568<br>Board of Agriculture, Division of Water Resources Application Number:                                                                                                                                                                                                                                                               |      |                                                                                                                                                                                                                        |                   |                              |                      |
| <b>[3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                     |      | <b>[4] DEPTH OF COMPLETED WELL: 20.0 ft.</b> ELEVATION:                                                                                                                                                                |                   |                              |                      |
| <p>A vertical scale bar indicates 1 Mile.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      | Depth(s) Groundwater Encountered _____ ft. _____ ft. _____ ft.                                                                                                                                                         |                   |                              |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      | WELL'S STATIC WATER LEVEL NA ft. below land surface measured on mo/day/yr                                                                                                                                              |                   |                              |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      | 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>8</u> in. to _____ ft., and _____ in. to _____ ft.                                                                                                                                               |                   |                              |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      | WELL WATER TO BE USED AS:<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 Monitoring well Temporary |                   |                              |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      | Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted                                                                                                         |                   |                              |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      | Water Well Disinfected? Yes No X                                                                                                                                                                                       |                   |                              |                      |
| <b>[5] TYPE OF BLANK CASING USED:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |                                                                                                                                                                                                                        |                   |                              |                      |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      | 3 RMP (SR)                                                                                                                                                                                                             |                   | CASING JOINTS: Glued Clamped |                      |
| 2 PVC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      | 4 ABS                                                                                                                                                                                                                  |                   | Welded Threaded Flush        |                      |
| Blank casing diameter <u>2</u> in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                           |      | 5 Wrought iron                                                                                                                                                                                                         |                   | 8 Concrete tile              |                      |
| Casing height above land surface NA in., weight <u>703</u> lbs./ft. Wall thickness or gauge No. <u>154</u>                                                                                                                                                                                                                                                                                                                                                                                        |      | 6 Asbestos-Cement                                                                                                                                                                                                      |                   | 9 Other (specify below)      |                      |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      | SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                    |                   |                              |                      |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      | 3 Stainless steel                                                                                                                                                                                                      |                   | 5 Fiberglass                 |                      |
| 2 Brass                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      | 4 Galvanized steel                                                                                                                                                                                                     |                   | 6 Concrete tile              |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      | 3 Mill slot                                                                                                                                                                                                            |                   | 8 Saw cut                    |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      | 4 Key punched                                                                                                                                                                                                          |                   | 11 None (open hole)          |                      |
| SCREEN-PERFORATED INTERVALS: From <u>20.0</u> ft. to <u>10.0</u> ft., From _____ ft. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                 |      | 8 Gauzed wrapped                                                                                                                                                                                                       |                   | 10 Drilled holes             |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      | 9 Wire wrapped                                                                                                                                                                                                         |                   | 10 Other (specify)           |                      |
| GRAVEL PACK INTERVALS: From <u>20.0</u> ft. to <u>8.5</u> ft., From _____ ft. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                        |      | 7 Torch cut                                                                                                                                                                                                            |                   |                              |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                                                                                                                                                                                                        |                   |                              |                      |
| <b>[6] GROUT MATERIAL:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |                                                                                                                                                                                                                        |                   |                              |                      |
| Grout Intervals: From <u>8.5</u> ft. to <u>6.5</u> ft., From <u>6.5</u> ft. to <u>0.0</u> ft., From _____ ft. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                        |      | 1 Neat cement                                                                                                                                                                                                          |                   | 2 Cement grout               |                      |
| What is the nearest source of possible contamination:                                                                                                                                                                                                                                                                                                                                                                                                                                             |      | 3 Bentonite                                                                                                                                                                                                            |                   | 4 Other Backfill             |                      |
| 1 Septic tank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      | 4 Lateral lines                                                                                                                                                                                                        |                   | 7 Pit privy                  |                      |
| 2 Sewer lines                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      | 5 Cess pool                                                                                                                                                                                                            |                   | 8 Sewage lagoon              |                      |
| 3 Watertight sewer lines                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      | 6 Seepage pit                                                                                                                                                                                                          |                   | 9 Feedyard                   |                      |
| Direction from well? NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      | How many feet? NA                                                                                                                                                                                                      |                   |                              |                      |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | TO   | LITHOLOGIC LOG                                                                                                                                                                                                         | FROM              | TO                           | PLUGGING INTERVALS   |
| 0.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3.5  | Top Soil                                                                                                                                                                                                               |                   |                              |                      |
| 3.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5.5  | Clay stiff                                                                                                                                                                                                             |                   |                              |                      |
| 5.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 7.0  | Clean medium sand                                                                                                                                                                                                      |                   |                              |                      |
| 7.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 11.0 | Clay / Sand stiff                                                                                                                                                                                                      |                   |                              |                      |
| 11.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 17.0 | Sand Clean Stringers                                                                                                                                                                                                   |                   |                              |                      |
| 12.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 17.0 | Sand Clean                                                                                                                                                                                                             |                   |                              |                      |
| 17.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 20.0 | Clay / silt                                                                                                                                                                                                            |                   |                              |                      |
| <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>3-19-92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>531</u> . This Water Well Record was completed on (mo/day/yr) <u>6-22-92</u> under the business name of <u>Geotechnical Services, Inc.</u> by (signature) <u>Allison Irwin</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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.                                                                                                                                   |      |                                                                                                                                                                                                                        |                   |                              |                      |