

|  |    |  |                |                 |                      |
|--|----|--|----------------|-----------------|----------------------|
| 1 LOCATION OF WATER WELL:  |    | Fraction   | Section Number | Township Number | Range Number         |
| County <u>Jedgwick</u>   |    | <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$  | <u>11</u>      | T <u>28</u> S   | R <u>1</u> <u>EN</u> |
| Distance and direction from nearest town or city street address of well, if located within city?<br><u>MacArthur &amp; Oliver Wichita, KS</u>  |    |  |                |                 |                      |
| 2 WATER WELL OWNER: <u>Boeing Military Airplane Co.</u>  |    | Board of Agriculture, Division of Water Resources  |                |                 |                      |
| RR#, St. Address, Box #: <u>3801 S Oliver</u>  |    | Application Number:  |                |                 |                      |
| City, State, ZIP Code: <u>Wichita KS 67216</u>   |    |  |                |                 |                      |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:   |    | 4 DEPTH OF COMPLETED WELL: <u>33</u> ft. ELEVATION: <u>1353.09</u>   |                |                 |                      |
|  |    | Depth(s) Groundwater Encountered 1. <u>N/A</u> ft. 2. <u>N/A</u> ft. 3. <u>N/A</u> ft.   |                |                 |                      |
|  |    | WELL'S STATIC WATER LEVEL <u>N/A</u> 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:  |                |                 |                      |
|  |    | 5 Public water supply    8 Air conditioning    11 Injection well<br>1 Domestic    3 Feedlot    6 Oil field water supply    9 Dewatering    12 Other (Specify below)<br>2 Irrigation    4 Industrial    7 Lawn and garden only    10 Observation well |                |                 |                      |
|  |    | Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, mo/day/yr sample was submitted _____  |                |                 |                      |
|  |    | Water Well Disinfected? Yes _____ No <u>X</u>  |                |                 |                      |
| 5 TYPE OF BLANK CASING USED:   |    |  |                |                 |                      |
| 1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued _____ Clamped <u>X</u><br>2 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded _____<br>7 Fiberglass    Threaded _____  |    |  |                |                 |                      |
| Blank casing diameter <u>4</u> in. to <u>20</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.  |    |  |                |                 |                      |
| Casing height above land surface <u>2</u> in., weight _____ lbs./ft. Wall thickness or gauge No. _____   |    |  |                |                 |                      |
| TYPE OF SCREEN OR PERFORATION MATERIAL:  |    |  |                |                 |                      |
| 1 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    10 Asbestos-cement<br>2 Brass    4 Galvanized steel    6 Concrete tile    9 ABS    11 Other (specify) _____<br>12 None used (open hole)  |    |  |                |                 |                      |
| SCREEN OR PERFORATION OPENINGS ARE:  |    |  |                |                 |                      |
| 1 Continuous slot    3 Mill slot    5 Gauzed wrapped    6 Saw cut    11 None (open hole)<br>2 Louvered shutter    4 Key punched    6 Wire wrapped    9 Drilled holes<br>7 Torch cut    10 Other (specify) _____  |    |  |                |                 |                      |
| SCREEN-PERFORATED INTERVALS: From <u>20</u> ft. to <u>33</u> ft., From _____ ft. to _____ ft.  |    |  |                |                 |                      |
| GRAVEL PACK INTERVALS: From <u>8</u> ft. to <u>33</u> ft., From _____ ft. to _____ ft.   |    |  |                |                 |                      |
| 6 GROUT MATERIAL: 1 Neat cement    2 Cement grout    3 Bentonite    4 Other _____  |    |  |                |                 |                      |
| Grout Intervals: From <u>0</u> ft. to <u>8</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.   |    |  |                |                 |                      |
| What is the nearest source of possible contamination:  |    |  |                |                 |                      |
| 1 Septic tank    4 Lateral lines    7 Pit privy    10 Livestock pens    14 Abandoned water well<br>2 Sewer lines    5 Cess pool    8 Sewage lagoon    11 Fuel storage    15 Oil well/Gas well<br>3 Watertight sewer lines    6 Seepage pit    9 Feedyard    12 Fertilizer storage    16 Other (specify below)<br>13 Insecticide storage  |    |  |                |                 |                      |
| Direction from well? _____ How many feet? _____  |    |  |                |                 |                      |
| FROM   | TO | LITHOLOGIC LOG   | FROM           | TO              | LITHOLOGIC LOG       |
| 0  | 1  | Concrete   |                |                 |                      |
| 1  | 3  | Fill Sand  |                |                 |                      |
| 3  | 5  | Red/brown silty clay   |                |                 |                      |
| 5  | 11 | Red/brown silty clay w/ calcite nodules  |                |                 |                      |
| 11   | 29 | Red/brown silty clay w/ some fine sand   |                |                 |                      |
| 29   | 33 | Red/brown silty clay   |                |                 |                      |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>1-31-86</u> and this record is true to the best of my knowledge and belief. Kansas   |    |  |                |                 |                      |
| Water Well Contractor's License No. <u>415</u> This Water Well Record was completed on (mo/day/yr) <u>6/27/86</u>  |    |  |                |                 |                      |
| under the business name of <u>Daniel's Drilling Co.</u> by (signature) <u>Daniel's Drilling Co.</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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records. |    |  |                |                 |                      |

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