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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------------------------------------------------------------------------------------------------------------|----------------|-----------------|--------------------|
| <b>1 LOCATION OF WATER WELL:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      | Fraction                                                                                                                   | Section Number | Township Number | Range Number       |
| County: <u>Sedgwick</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      | SE 1/4 SW 1/4 SE 1/4                                                                                                       | 17             | T 28 S          | R 1 <u>E/W</u>     |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>400' East and 110' South of 4700 South Palisade, Wichita, KS</u> <u>52905059</u> MW-4                                                                                                                                                                                                                                                                                                  |      |                                                                                                                            |                |                 |                    |
| <b>2 WATER WELL OWNER:</b> <u>Boeing Military Airplanes</u><br>RR#, St. Address, Box #: <u>P.O. Box 7730, M/S K11-65</u><br>City, State, ZIP Code: <u>Wichita, KS 67277-7730</u><br>Board of Agriculture, Division of Water Resources<br>Application Number:                                                                                                                                                                                                                                 |      |                                                                                                                            |                |                 |                    |
| <b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                  |      | <b>4 DEPTH OF COMPLETED WELL:</b> <u>54</u> ft. <b>ELEVATION:</b> <u>Approx. Subsurface Elev.: 1273</u>                    |                |                 |                    |
| <div style="text-align: center;">N<br/>1 Mile<br/>W E S<br/>1 2 3 4<br/>NW NE SW SE<br/>X</div>                                                                                                                                                                                                                                                                                                                                                                                              |      | Depth(s) Groundwater Encountered 1. <u>20</u> ft. 2. ft. 3. ft.                                                            |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      | WELL'S STATIC WATER LEVEL <u>11.7</u> ft. below land surface measured on mo/day/yr <u>07-11-90</u>                         |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      | Pump test data: Well water was ft. after hours pumping gpm                                                                 |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      | Est. Yield <u>N/A</u> gpm: Well water was ft. after hours pumping gpm                                                      |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      | Bore Hole Diameter <u>11</u> in. to <u>54</u> ft. and in. to ft.                                                           |                |                 |                    |
| TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      | CASING JOINTS: Glued Clamped Welded Threaded <u>X</u>                                                                      |                |                 |                    |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile                                                                                                                                                                                                                                                                                                                                                                                                                                            |      | 6 Asbestos-Cement 9 Other (specify below)                                                                                  |                |                 |                    |
| 2 PVC 4 ABS 7 Fiberglass                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                                                                                                                            |                |                 |                    |
| Blank casing diameter <u>2</u> in. to <u>6.5</u> ft. Dia. in. to ft. Dia. in. to ft.                                                                                                                                                                                                                                                                                                                                                                                                         |      | Casing height above land surface <u>36</u> in., weight lbs./ft. Wall thickness or gauge No. <u>Schedule 40</u>             |                |                 |                    |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      | 7 PVC 10 Asbestos-cement                                                                                                   |                |                 |                    |
| 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)                                                                                                                                                                                                                                                                                                                                                                                                                         |      | 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)                                                  |                |                 |                    |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      | 5 Gauzed wrapped 8 Saw cut 11 None (open hole)                                                                             |                |                 |                    |
| 1 Continupus slot 2 Louvered shutter 3 Mill slot 4 Key punched 7 Wire wrapped 9 Drilled holes 10 Other (specify)                                                                                                                                                                                                                                                                                                                                                                             |      |                                                                                                                            |                |                 |                    |
| SCREEN-PERFORATED INTERVALS: From <u>6.5</u> ft. to <u>54</u> ft. From ft. to ft. From ft. to ft. From ft. to ft.                                                                                                                                                                                                                                                                                                                                                                            |      |                                                                                                                            |                |                 |                    |
| GRAVEL PACK INTERVALS: From <u>5.5</u> ft. to <u>54</u> ft. From ft. to ft. From ft. to ft. From ft. to 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>3.5</u> ft. From <u>3.5</u> ft. to <u>5.5</u> ft. From ft. to ft. From ft. to ft. |                |                 |                    |
| What is the nearest source of possible contamination:                                                                                                                                                                                                                                                                                                                                                                                                                                        |      | 10 Livestock pens 14 Abandoned water well                                                                                  |                |                 |                    |
| 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well                                                                                                                                                                                                                                                                                                                                                                                                               |      | 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)                                   |                |                 |                    |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Industrial Warehouse                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                                                                            |                |                 |                    |
| Direction from well? <u>Northwest</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      | How many feet? <u>10</u>                                                                                                   |                |                 |                    |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | TO   | LITHOLOGIC LOG                                                                                                             | FROM           | TO              | PLUGGING INTERVALS |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3.0  | Brown Fill-Fine Sand with Clay and Silt                                                                                    |                |                 |                    |
| 3.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 20.0 | Light Brown Fine Sand                                                                                                      |                |                 |                    |
| 20.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 30.0 | Light Brown Medium Sand                                                                                                    |                |                 |                    |
| 30.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 51.0 | Brown Medium to Coarse Sand                                                                                                |                |                 |                    |
| 51.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 54.0 | Gray Shale                                                                                                                 |                |                 |                    |
| <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>06/25/90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>416</u> This Water Well Record was completed on (mo/day/yr) <u>06/25/90</u> under the business name of <u>Terracon Consultants, Inc.</u> by (signature) <u>[Signature]</u> |      |                                                                                                                            |                |                 |                    |
| INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.                                                                                                                              |      |                                                                                                                            |                |                 |                    |