

| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      | Fraction                                                                                                                                                                                                                                                | Section Number | Township Number | Range Number       |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------|--------------------|------|----|----------------|------|----|--------------------|---|---|----------|--|--|--|---|---|------------------------|--|--|--|---|----|--------------------|--|--|--|----|------|-------------------------------|--|--|--|------|----|-----------------------------|--|--|--|----|------|--------------------------------------|--|--|--|------|----|-------------------------------------------|--|--|--|----|----|----------------------------------|--|--|--|----|----|------------------------------------------|--|--|--|----|------|--------------------------|--|--|--|------|----|-----------------------------------------|--|--|--|
| County: <u>Sedgewick</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      | <u>SW 1/4 SW 1/4 NW 1/4</u>                                                                                                                                                                                                                             | <u>21</u>      | <u>T 27 S</u>   | <u>R 2 EW</u>      |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>9709 E. Central</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                                                                                                                                                                                                                                         |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 2 WATER WELL OWNER: <u>Partheon Aircraft Co.</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |                                                                                                                                                                                                                                                         |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| RR#, St. Address, Box #: <u>9709 E. Central</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |                                                                                                                                                                                                                                                         |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| City, State, ZIP Code: <u>Wichita, Ks. 67206</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |                                                                                                                                                                                                                                                         |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| Board of Agriculture, Division of Water Resources<br>Application Number:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |                                                                                                                                                                                                                                                         |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      | 4 DEPTH OF COMPLETED WELL: <u>32</u> ft. ELEVATION:                                                                                                                                                                                                     |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      | Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.                                                                                                                                                                                    |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      | WELL'S STATIC WATER LEVEL .... 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>7.5</u> in. to <u>32</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    6 Oil field water supply    9 Dewatering    12 Other (Specify below)<br>2 Irrigation    4 Industrial    7 Lawn and garden only <u>10</u> 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                                                                                                                                                                                                                       |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                                                                                                                                                                                                         |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued ..... Clamped .....<br><u>2</u> PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded .....<br>7 Fiberglass    Threaded. <u>X</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                                                                                                                                                                                                                         |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| Blank casing diameter .... <u>2</u> in. to <u>22</u> ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |                                                                                                                                                                                                                                                         |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| Casing height above land surface .... in., weight <u>Schedule 40</u> 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 <u>3</u> Mill slot    5 Gauzed wrapped    8 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>32</u> ft. to <u>22</u> ft., From .... ft. to .... ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                                                                                                                                                                                                                                         |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| GRAVEL PACK INTERVALS: From <u>32</u> ft. to <u>20</u> ft., From .... ft. to .... ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                                                                                                                                                                                                                         |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 6 GROUT MATERIAL: 1 Neat cement <u>2</u> Cement grout <u>3</u> Bentonite    4 Other                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |                                                                                                                                                                                                                                                         |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| Grout Intervals: From <u>18</u> ft. to <u>05</u> ft., From <u>12</u> ft. to <u>18</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    14 Abandoned water well<br>2 Sewer lines    5 Cess pool    8 Sewage lagoon    11 Fuel storage    15 Oil well/Gas well<br><u>3</u> Watertight sewer lines    6 Seepage pit    9 Feedyard    12 Fertilizer storage    16 Other (specify below)<br>13 Insecticide storage                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |                                                                                                                                                                                                                                                         |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| Direction from well? <u>South</u> How many feet? <u>660'</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                                                                                                                                                                                                         |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>Top soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>9</td> <td>sandy clay - stiff dry</td> <td></td> <td></td> <td></td> </tr> <tr> <td>9</td> <td>17</td> <td>clay reddish brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>17</td> <td>18.5</td> <td>silty clay - weathered gypsum</td> <td></td> <td></td> <td></td> </tr> <tr> <td>18.5</td> <td>22</td> <td>weathered shale - gray damp</td> <td></td> <td></td> <td></td> </tr> <tr> <td>22</td> <td>24.5</td> <td>silty clay stiff damp brownish green</td> <td></td> <td></td> <td></td> </tr> <tr> <td>24.5</td> <td>27</td> <td>weathered shale - lt. brown - gypsum sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>27</td> <td>28</td> <td>clayey sandy silt - moist to wet</td> <td></td> <td></td> <td></td> </tr> <tr> <td>28</td> <td>29</td> <td>silty clay loose - damp - cemented shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>29</td> <td>29.5</td> <td>Gypsum - dark gray shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>29.5</td> <td>32</td> <td>shale + gypsum - charcoal - stiff - dry</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> |      |                                                                                                                                                                                                                                                         |                |                 |                    | FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS | 0 | 2 | Top soil |  |  |  | 2 | 9 | sandy clay - stiff dry |  |  |  | 9 | 17 | clay reddish brown |  |  |  | 17 | 18.5 | silty clay - weathered gypsum |  |  |  | 18.5 | 22 | weathered shale - gray damp |  |  |  | 22 | 24.5 | silty clay stiff damp brownish green |  |  |  | 24.5 | 27 | weathered shale - lt. brown - gypsum sand |  |  |  | 27 | 28 | clayey sandy silt - moist to wet |  |  |  | 28 | 29 | silty clay loose - damp - cemented shale |  |  |  | 29 | 29.5 | Gypsum - dark gray shale |  |  |  | 29.5 | 32 | shale + gypsum - charcoal - stiff - dry |  |  |  |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | TO   | LITHOLOGIC LOG                                                                                                                                                                                                                                          | FROM           | TO              | PLUGGING INTERVALS |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2    | Top soil                                                                                                                                                                                                                                                |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9    | sandy clay - stiff dry                                                                                                                                                                                                                                  |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 17   | clay reddish brown                                                                                                                                                                                                                                      |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 18.5 | silty clay - weathered gypsum                                                                                                                                                                                                                           |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 18.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 22   | weathered shale - gray damp                                                                                                                                                                                                                             |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 24.5 | silty clay stiff damp brownish green                                                                                                                                                                                                                    |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 24.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 27   | weathered shale - lt. brown - gypsum sand                                                                                                                                                                                                               |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 28   | clayey sandy silt - moist to wet                                                                                                                                                                                                                        |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 29   | silty clay loose - damp - cemented shale                                                                                                                                                                                                                |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 29                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 29.5 | Gypsum - dark gray shale                                                                                                                                                                                                                                |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 29.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 32   | shale + gypsum - charcoal - stiff - dry                                                                                                                                                                                                                 |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |
| 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>12-30-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>575</u> This Water Well Record was completed on (mo/day/yr) <u>12/30/95</u> under the business name of <u>Kurtz Environmental Service</u> by (signature) <u>[Signature]</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |                                                                                                                                                                                                                                                         |                |                 |                    |      |    |                |      |    |                    |   |   |          |  |  |  |   |   |                        |  |  |  |   |    |                    |  |  |  |    |      |                               |  |  |  |      |    |                             |  |  |  |    |      |                                      |  |  |  |      |    |                                           |  |  |  |    |    |                                  |  |  |  |    |    |                                          |  |  |  |    |      |                          |  |  |  |      |    |                                         |  |  |  |