| 1 LOCATION OF WATER WELL:   |   |                           | Fraction   |                              | 1              | Section Number Township Number |                         | mber         | Range Number |            |                     |
|---|---|---------------------------|--|------------------------------|----------------|--------------------------------|-------------------------|--------------|--------------|------------|---------------------|
| County: Shawnee   |   | 1 DW 1/4                  | NE 14 NE   |                              | 36             | т ()                           | S                       | R            | 15           |            |                     |
| Distance and direction from nearest town or city street address of well if located within city?   |   |                           |  |                              |                |                                |                         |              |              |            |                     |
| 1221 SW 6th, Topeka, KS.  |   |                           |  |                              |                |                                |                         |              |              |            |                     |
| 2 WATER WELL OWNER: Kenneth Cowan   |   |                           |  |                              |                |                                |                         |              |              |            |                     |
| RR#, St. Address, Box # : 1221 SW 6th  Board of Agriculture, Division of Water Resources  |   |                           |  |                              |                |                                |                         |              |              | Hesources  |                     |
| City, State, ZIP Code : Topeka, KS. Application Number:  3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL. 15'6' ft. ELEVATION:  |   |                           |  |                              |                |                                |                         |              |              |            |                     |
| B LOCATE  | IN SECTION  | DCATION WITH 4            | DEPTH OF CO  | MPLETED WELL. 15             | 9              | . ft. ELEVAT                   | rion:                   |              |              |            |                     |
| Depth(s) Groundwater Encountered 1. 8   |   |                           |  |                              |                |                                |                         |              |              |            |                     |
|   | - 1   | ₩ W                       | Pump test data: Well water was ft. after hours pumping |                              |                |                                |                         |              |              | E.         |                     |
| -   | 1   |                           |  |                              |                |                                |                         |              |              |            |                     |
|   | Est. Yield  |                           |  |                              |                |                                |                         |              |              |            |                     |
| i w ⊢   | W I I E WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection |                           |  |                              |                |                                |                         |              |              | u          |                     |
| -   | 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (                   |                           |  |                              |                |                                | ,                       |              | elow)        |            |                     |
| -   | SW  | SE                        | 2 Irrigation   |                              |                |                                | Monitoring well         |              |              |            |                     |
|   | -   | i I Iwa                   | •  | cteriological sample su      |                |                                |                         |              |              |            |                     |
| li -  |   |                           | tted   | <b>.</b>                     |                |                                | er Well Disinfected     |              | •            | (No)       |                     |
| 5 TYPE (  | OF BLANK C  | ASING USED:               |  | 5 Wrought iron               | 8 Concre       | te tile                        | CASING JOIN             | NTS: Glued   | j            | . Clampe   | od be               |
| 1 Ste   | eel   | 3 RMP (SR)                |  | 6 Asbestos-Cement            | 9 Other        | specify below                  | <b>'</b> )              | Weld         | ed           |            |                     |
| 2 PV  | VC  | 4 ABS                     |  | 7 Fiberglass                 |                |                                |                         |              |              |            |                     |
| Blank casing diameter <b>2.37.5</b> in. to <b>5</b> ft., Dia  |   |                           |  |                              |                |                                |                         |              |              |            |                     |
| Casing height above land surface. The Mt in., weight  |   |                           |  |                              |                |                                |                         |              |              |            |                     |
| TYPE OF   | SCREEN O  | R PERFORATION M           | MATERIAL:  |                              | 7 PV           | <b>i</b>                       | 10 Asbe                 | estos-ceme   | ent          |            |                     |
| 1 Ste   | eel   | 3 Stainless st            |  | 5 Fiberglass                 |                | P (SR)                         |                         |              |              |            | · · · · · · · ·   → |
| 2 Br  |   | 4 Galvanized              |  | 6 Concrete tile              | 9 AB           | S                              |                         | e used (op   | •            |            |                     |
| SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  |   |                           |  |                              |                |                                |                         |              |              | hole)      |                     |
| 1 Continuous slot 8 Mill slot 6 Wire wrapped 9 Drilled holes  |   |                           |  |                              |                |                                |                         |              |              |            |                     |
| 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)   |   |                           |  |                              |                |                                |                         |              |              |            |                     |
| SCREEN-PERFORATED INTERVALS: From I.D. ft. to 5   |   |                           |  |                              |                |                                |                         |              |              |            |                     |
| From  |   |                           |  |                              |                |                                |                         |              |              |            |                     |
| )   | anavel i a  | SK INTERIVALS.            | From   | ft. to                       |                | ft., Fron                      |                         | ft. to       |              |            | ft.                 |
| 6 GROUT   | T MATERIAL  | : 1 Neat cem              | nent . G   | Cement grout                 | (3)Bento       | nite . 4 (                     | Other                   |              |              |            |                     |
| Grout Inter   | rvals: From   | n 4 ft.                   | to 3   | ft., From 3.                 | ft.            | to. <b>O</b>                   | ft., From               |              | ft. to       |            | ft.                 |
| What is th  | ne nearest so   | urce of possession        |  |                              | <b>(2)</b>     | 10 Livest                      |                         | 14 A         |              |            |                     |
| 1 Se  | eptic tank  | 4 Lateral li              | ines   | 7 Pit privy                  |                | 11 Fuel s                      | storage FOME            | <b>1</b> 5 0 | il well/G    | as well    |                     |
| 2 Se  | ewer lines  | 5 Cess po                 | ool  | 8 Sewage lagoo               | n              | 12 Fertiliz                    | zer storage             | 16 O         | ther (spe    | ecify belo | ow)                 |
|   |   | er lines 6 Seepage        |  |                              |                | 13 Insecticide storage         |                         |              |              |            | <                   |
|   |   | South Ears                |  |                              | 1              |                                | ny feet? <b>95'</b>     | 1001110 11   |              |            |                     |
| FROM  | TO  |                           | LITHOLOGIC LO  |                              | FROM           | то                             | PLI                     | JGGING II    | NIERVA       | LS         | SEC                 |
| 0   | 4   |                           |  | y clay, oxid                 |                |                                |                         |              |              |            | Ö                   |
|   | <u> </u>  | med-low p                 |  | odor, moist,                 |                |                                |                         |              |              |            |                     |
| 4   | 12  |                           |  | y.<br>tled sandy c           | 1 2 37         |                                |                         |              |              |            |                     |
| 4   | 14  |                           |  | rm, moist,no                 |                |                                |                         |              |              |            |                     |
|   |   |                           |  | y w/ fine-co                 |                |                                |                         |              |              |            |                     |
|   |   |                           |  | rly sorted.                  | arse           |                                |                         |              |              |            |                     |
| 12  | 15'6  |                           |  | ed sand & gr                 | avel.          |                                | ,                       |              | <del>-</del> |            |                     |
|   |   |                           | _  | rly sorted,                  |                | - A 1 4 1                      |                         |              |              |            |                     |
|   |   | sub angul                 |  |                              |                |                                |                         |              |              |            |                     |
|   |   |                           |  | 1                            |                |                                |                         |              |              |            |                     |
|   |   |                           |  |                              |                |                                |                         |              |              |            |                     |
|   |   |                           |  |                              |                |                                |                         |              |              |            |                     |
|   |   |                           |  |                              |                |                                |                         |              |              |            |                     |
|   |   |                           |  |                              |                |                                |                         |              |              |            |                     |
| 7 CONTE   | RACTOR'S  | OR LANDOWNER'S            | CERTIFICATIO   | N: This water well was       | (1) construc   | cted, (2) recor                | nstructed, or (3) pl    | ugged und    | der my ju    | urisdictio | n and was           |
| completed   | on (mo/day/   | year) 516-                | .45  |                              |                | and this recor                 | rd is true to the bes   | t of my kn   | owledge      |            |                     |
| completed on (mo/day/year)  |   |                           |  |                              |                |                                |                         |              |              |            |                     |
| under the business name of JB Environmental Drilling by (signature) James 31060   |   |                           |  |                              |                |                                |                         |              |              |            |                     |
| INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records. |   |                           |  |                              |                |                                |                         |              |              |            |                     |
| of Healt  | th and Environm   | ent, Bureau of Water, Top | oeka, Kansas 66620-                                    | 0001. Telephone: 913-296-554 | 5. Send one to | WATER WELL OW                  | VNER and retain one for | your records | 3.           |            |                     |