

|                                                                                                                                                                                                                                                                          |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------|-------------------------------------|--------------------|----|---------------------------------------------------|--|---------------------------------------------------|--|
| <b>1 LOCATION OF WATER WELL:</b>                                                                                                                                                                                                                                         |            | Fraction                                                                            |                                     | Section Number     |    | Township Number                                   |  | Range Number                                      |  |
| County: <b>Sedwick</b>                                                                                                                                                                                                                                                   |            | NW ¼ NW ¼ SW ¼                                                                      |                                     | <b>24</b>          |    | T <b>27</b> S                                     |  | R <b>1</b> W                                      |  |
| Distance and direction from nearest town or city street address of well if located within city?<br><b>Well located at 148 N. West street</b>                                                                                                                             |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| <b>2 WATER WELL OWNER: KDHE-BER</b>                                                                                                                                                                                                                                      |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| RR#, St. Address, Box # : <b>1000 SW Jackson: Suite 410</b>                                                                                                                                                                                                              |            |                                                                                     |                                     |                    |    | Board of Agriculture, Division of Water Resources |  |                                                   |  |
| City, State, ZIP Code : <b>Topeka, KS 66612</b>                                                                                                                                                                                                                          |            |                                                                                     |                                     |                    |    | Application Number:                               |  |                                                   |  |
| <b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>                                                                                                                                                                                                              |            | <b>4 DEPTH OF COMPLETED WELL</b> <b>30</b> ft. <b>ELEVATION:</b>                    |                                     |                    |    |                                                   |  |                                                   |  |
|                                                                                                                                                                                                                                                                          |            | Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.                |                                     |                    |    |                                                   |  |                                                   |  |
|                                                                                                                                                                                                                                                                          |            | WELL'S STATIC WATER LEVEL <b>15.16</b> 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 <b>8.625</b> In. to <b>30</b> Ft. and _____ In. to _____ Ft.     |                                     |                    |    |                                                   |  |                                                   |  |
| WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 <b>Injection well</b>                                                                                                                                                                              |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)                                                                                                                                                                                     |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well <b>AS-3</b>                                                                                                                                                                                    |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> If yes, mo/day/yr sample was Submitted _____                                                                                                                                        |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| Water Well Disinfected? Yes _____ No <b>X</b>                                                                                                                                                                                                                            |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| <b>5 TYPE OF BLANK CASING USED:</b>                                                                                                                                                                                                                                      |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| 1 Steel                                                                                                                                                                                                                                                                  |            | 3 RMP (SR)                                                                          |                                     | 5 Wrought Iron     |    | 8 Concrete tile                                   |  | CASING JOINTS: Glued _____ Clamped _____          |  |
| 2 <b>PVC</b>                                                                                                                                                                                                                                                             |            | 4 ABS                                                                               |                                     | 6 Asbestos-Cement  |    | 9 Other (specify below)                           |  | Welded _____                                      |  |
|                                                                                                                                                                                                                                                                          |            |                                                                                     |                                     | 7 Fiberglass       |    |                                                   |  | <b>Threaded</b> <b>X</b>                          |  |
| Blank casing diameter <b>2</b> In. to <b>27.5</b> Ft., Dia _____ In. to _____ ft., Dia _____ In. to _____ ft.                                                                                                                                                            |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| Casing height above land surface <b>FLUSH</b> In., weight <b>SCH 40</b> Lbs./ft. Wall thickness or gauge No. _____                                                                                                                                                       |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                  |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| 1 Steel                                                                                                                                                                                                                                                                  |            | 3 Stainless steel                                                                   |                                     | 5 Fiberglass       |    | 8 RMP (SR)                                        |  | 11 Other (specify) _____                          |  |
| 2 Brass                                                                                                                                                                                                                                                                  |            | 4 Galvanized steel                                                                  |                                     | 6 Concrete tile    |    | 9 ABS                                             |  | 12 None used (open hole)                          |  |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                      |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| 1 Continuous slot                                                                                                                                                                                                                                                        |            | 3 <b>Mill slot</b>                                                                  |                                     | 5 Gauzed wrapped   |    | 8 Saw cut                                         |  | 11 None (open hole)                               |  |
| 2 Louvered shutter                                                                                                                                                                                                                                                       |            | 4 Key punched                                                                       |                                     | 6 Wire wrapped     |    | 9 Drilled holes                                   |  | 10 Other (specify) _____                          |  |
| SCREEN-PERFORATED INTERVALS: From <b>27.5</b> ft. to <b>30</b> ft. From _____ ft. to _____ ft.                                                                                                                                                                           |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| SAND PACK INTERVALS: From <b>25.5</b> ft. to <b>30</b> ft. From _____ ft. to _____ ft.                                                                                                                                                                                   |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| <b>6 GROUT MATERIAL:</b>                                                                                                                                                                                                                                                 |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| 1 Neat cement                                                                                                                                                                                                                                                            |            | 2 Cement grout                                                                      |                                     | 3 <b>Bentonite</b> |    | 4 Other _____                                     |  |                                                   |  |
| Grout Intervals From3 <b>23.5</b> ft. to <b>25.5</b> Ft. From2 <b>.5</b> Ft. to <b>23.5</b> 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                           |  |
| 2 Sewer lines                                                                                                                                                                                                                                                            |            | 5 Cess pool                                                                         |                                     | 8 Sewage lagoon    |    | 11 Fuel storage                                   |  | 15 Oil well/ Gas well                             |  |
| 3 Watertight sewer lines                                                                                                                                                                                                                                                 |            | 6 Seepage pit                                                                       |                                     | 9 Feedyard         |    | 12 Fertilizer storage                             |  | 16 Other (specify below) <b>Contaminated Site</b> |  |
| Direction from well? _____ How many feet? _____                                                                                                                                                                                                                          |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| FROM                                                                                                                                                                                                                                                                     | TO         | CODE                                                                                | LITHOLOGIC LOG                      | FROM               | TO | PLUGGING INTERVALS                                |  |                                                   |  |
| <b>0</b>                                                                                                                                                                                                                                                                 | <b>.5</b>  |                                                                                     | <b>Concrete</b>                     |                    |    |                                                   |  |                                                   |  |
| <b>.5</b>                                                                                                                                                                                                                                                                | <b>3.5</b> |                                                                                     | <b>Silt, clayey, sandy</b>          |                    |    |                                                   |  |                                                   |  |
| <b>3.5</b>                                                                                                                                                                                                                                                               | <b>9</b>   |                                                                                     | <b>Sand, fine to medium grained</b> |                    |    |                                                   |  |                                                   |  |
| <b>9</b>                                                                                                                                                                                                                                                                 | <b>14</b>  |                                                                                     | <b>Sand, medium grained</b>         |                    |    |                                                   |  |                                                   |  |
| <b>14</b>                                                                                                                                                                                                                                                                | <b>26</b>  |                                                                                     | <b>Sand, medium coarse grained</b>  |                    |    |                                                   |  |                                                   |  |
| <b>26</b>                                                                                                                                                                                                                                                                | <b>30</b>  |                                                                                     | <b>Sand, some gravel</b>            |                    |    |                                                   |  |                                                   |  |
| <b>30</b>                                                                                                                                                                                                                                                                | <b>TD</b>  |                                                                                     | <b>END BOREHOLE</b>                 |                    |    |                                                   |  |                                                   |  |
| <b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (x) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and w                                                                                                                   |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| Completed on (mo/day/yr) <b>3/17/2010</b> And this record is true to the best of my knowledge and belief. Kansas                                                                                                                                                         |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| Water Well Contractor's License No. <b>585</b> This Water Well Record was completed on (mo/day/yr) <b>4/16/2010</b>                                                                                                                                                      |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| under the business name of <b>Associated Environmental, Inc.</b> By (signature) <b>Bradley J. Johnson</b>                                                                                                                                                                |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |
| INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send 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. |            |                                                                                     |                                     |                    |    |                                                   |  |                                                   |  |

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