| WATER WELL RECORD  |   |                                       | Form W                   | Form WWC-5 Division of Water Resources App. No. 20140207                           |                               |   |                                      |  |  |
|--|---|---------------------------------------|--------------------------|--|-------------------------------|---|--------------------------------------|--|--|
| 1 LOCATION OF WATER WELL:  |   |                                       | Fraction                 | WC-3   |                               | on Number   | Township No.                         | Range Number   |  |
| County: Rice   |   |                                       | 1/4 NE 1/4 NE            |  | 1                             | 30  | T 19 S                               | R 10 □E ☑W   |  |
| Street/Rural Address of Well Location; if unknown, distance & direction  |   |                                       |                          |  |                               | Global Positioning System (GPS) information:                                      |                                      |  |  |
| from nearest town or intersection: If at owner's address, check here .   |   |                                       |                          |  |                               | Latitude: (in decimal degrees)  |                                      |  |  |
| 1/2N, 6W of Chase, KS  |   |                                       |                          |  |                               | Longitude: (in decimal degrees) Elevation:  |                                      |  |  |
|  |   |                                       |                          |  |                               | Datum: WGS 84, NAD 83, NAD 27   |                                      |  |  |
| 2 WATER WELL OWNER: Dale Knop  |   |                                       |                          |  |                               | Collection Method:  |                                      |  |  |
| RR#, Street Address, Box #: 1006 E Santa Fe City, State, ZIP Code : Filinwood KS 67526   |   |                                       |                          |  |                               | ☐ GPS unit (Make/Model:) ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey    |                                      |  |  |
| City   | , State, Z  | Ellinwoo                              | od, KS 67526             |  | Est. A                        | Est. Accuracy: $\square$ <3 m, $\square$ 3-5 m, $\square$ 5-15 m, $\square$ >15 m |                                      |  |  |
| 3 LOCATE WELL  |   |                                       |                          |  |                               |   |                                      |  |  |
| WITH AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered (1), 16 ft. (2), ft. (3), ft.   |   |                                       |                          |  |                               |   |                                      | (2) B  |  |
| SEC  | N N   | Deptn(s) Ground                       | water Encountered (1).16 |  |                               |   |                                      |  |  |
|  | <del></del>   | WELL SSIAII                           | tect data: Well wate     | :.ī  | asft. after hours pumping gpm |   |                                      |  |  |
| EST VIELD 80 ann Well weten were the short house no  |   |                                       |                          |  |                               |   |                                      |  |  |
| w   NV   | V   N   |                                       |                          | in. toft., andin. toft.  USED AS:  Public water supply  Geothermal  Injection well |                               |   |                                      |  |  |
| "  | <del>_</del>  |                                       |                          |  |                               |   |                                      |  |  |
| <sub></sub> sv   | Domestic Feedlot Oil field water supply                                   |                                       |                          |  |                               |   | ☐ Dewatering ☐ Other (Specify below) |  |  |
|  | Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well        |                                       |                          |  |                               |   |                                      |  |  |
| <del> '</del>  | Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☑ No |                                       |                          |  |                               |   |                                      |  |  |
| l  | S If yes, mo/day/yr sample was submitted                                  |                                       |                          |  |                               |   |                                      |  |  |
| 1 mile  Water well disinfected? ☑ Yes □ No   |   |                                       |                          |  |                               |   |                                      |  |  |
| 5 TYPE OF CASING USED: Steel PVC Other   |   |                                       |                          |  |                               |   |                                      |  |  |
| CASING JOINTS: ☑ Glued ☐ Clamped ☐ Welded ☐ Threaded   |   |                                       |                          |  |                               |   |                                      |  |  |
| Casing diameter 5  |   |                                       |                          |  |                               |   |                                      |  |  |
| Casing height above land surface. 12   |   |                                       |                          |  |                               |   |                                      |  |  |
| ☐ Steel ☐ Stainless Steel  |   |                                       |                          |  |                               |   |                                      |  |  |
| ☐ Brass ☐ Galvanized Steel ☐ None used (open hole)   |   |                                       |                          |  |                               |   |                                      |  |  |
| SCREEN OR PERFORATION OPENINGS ARE:  |   |                                       |                          |  |                               |   |                                      |  |  |
| ☐ Continuous slot ☐ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole)   |   |                                       |                          |  |                               |   |                                      |  |  |
| □ Louvered shutter □ Key punched □ Wire wrapped ☑ Saw cut □ Other (specify)  |   |                                       |                          |  |                               |   |                                      |  |  |
| From   |   |                                       |                          |  |                               |   |                                      |  |  |
| GRAVEL PACK INTERVALS: From 23 ft. to 90   |   |                                       |                          |  |                               | ft., From ft. to ft.  |                                      |  |  |
| From ft. to ft., F   |   |                                       |                          |  |                               |   | ft.                                  | to ft.   |  |
| 6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other   |   |                                       |                          |  |                               |   |                                      |  |  |
| Grout Intervals: From .0 ft. to .23 ft., From ft. to ft., From ft. to ft.  |   |                                       |                          |  |                               |   |                                      |  |  |
| What is the nearest source of possible contamination:  □ Septic tank □ Lateral lines □ Pit privy □ Livestock pens □ Insecticide storage □ Other (specify below)  |   |                                       |                          |  |                               |   |                                      |  |  |
| Sewer lines  |   |                                       |                          |  |                               | e Abandoned water well  |                                      |  |  |
| ☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer sto   |   |                                       |                          |  |                               | Oil well/ga   |                                      |  |  |
|  |   | · · · · · · · · · · · · · · · · · · · |                          | <del></del>  |                               |   |                                      | LGCDIG DIFFERILL G   |  |
| FROM<br>0  | TO<br>1   | LITHOLOG                              | IC LOG                   | FROM   | TO                            | LITHO, LO   | UG (cont.) or PLU                    | JGGING INTERVALS   |  |
| 1  | 19  | top soil<br>sandy clay                |                          |  |                               | Knop #7-3   | 0                                    | the state of the s |  |
| 19   | 29  | shale                                 |                          | 1  |                               | 14100 1110  |                                      |  |  |
| 29   | 34  | quartzite                             | ·                        | 1  |                               | Sterlina Dr   | illing Company                       |  |  |
| 34   | 90  | sand rock shale bottor                | m                        |  |                               | P O Box 1   | 006                                  |  |  |
|  |   |                                       |                          |  |                               | Pratt, KS 6   | 67124                                |  |  |
|  |   |                                       |                          |  |                               |   |                                      |  |  |
|  |   |                                       |                          |  |                               |   |                                      |  |  |
|  |   |                                       |                          |  |                               |   |                                      | ·····  |  |
| 7 CONT   | FD A COT  | ODIC OD LANDOWNER                     | De Opprinication         | N. Th:   | on 111 -                      | waa <b>71</b> aanatii   | noted 🗆 ======                       | musted or D wheeled  |  |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was   ☐ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) .04/1.1/14  |   |                                       |                          |  |                               |   |                                      |  |  |
| Kansas Water Well Contractor's License No. 186 This Water Well Record was completed on (mo/day/year) .04/18/14   |   |                                       |                          |  |                               |   |                                      |  |  |
| under th   | e busine  | ss name ofKelly's Wate                | r Well Service. Inc.     | W CII I  | by (                          | signature)  | Cathum                               | & Boad   |  |
| INSTRUC  | CTIONS:   | Use typewriter or ball point pen      | . PLEASE PRESS FIRML     | Y and PRINT c  | early. Ple                    | ease fill in blanks   | and check the correct                | t answers. Send one copy to  |  |
| Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367.  Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at |   |                                       |                          |  |                               |   |                                      |  |  |

http://www.kdheks.gov/waterwell/index.html