| WATER WELL RECORD   |   |           |             |                                       | Form W                 | WC-5  | D           | ivision of Wate  | r Resources App. N       | o                                       |  |
|---|---|-----------|-------------|---------------------------------------|------------------------|---|-------------|--|--------------------------|---|--|
|   | 1 LOCATION OF WATER WELL: County: Rush  |           |             | TER WELL:                             | Fraction 1/4 NW 1/4 NV | N 1/4 SW 1/                                     | 1           | ion Number<br>22   | Township No. T 18 S      | Range Number R 16 □E ☑W                 |  |
|   | Street  | Rural A   | Address o   | f 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)   |                          |   |  |
|   | Southeast edge of Schaffer  |           |             |                                       |                        |   |             | Longitude: (in decimal degrees)  |                          |   |  |
|   | Courioust sugs of solitains.  |           |             |                                       |                        |   |             | Elevation:   |                          |   |  |
| -   | NN / A /T   | TED 11    | ELL ON      | MED                                   |                        |   | - Datu      | <u>m</u> : 🔲 WGS 8   | 4, 🔲 NAD 83, 🗀           | NAD 27                                  |  |
|   | 2 WATER WELL OWNER: Roger Kneller   |           |             |                                       |                        |   | Colle       | Collection Method:   |                          |   |  |
|   | RR#, Street Address, Box #: 3631 Hwv 96 City, State, ZIP Code : Albert Ks 67511   |           |             |                                       |                        |   |             | ☐ GPS unit (Make/Model:) ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey |                          |   |  |
|   | City,   | State, Z  | LIP Code    | : Albert, I                           | Ks. 67511              |   |             |  |                          |   |  |
| 2   | LOCA  | TE WE     | 11          |                                       |                        |   | ESt. /      | Accuracy.  | 3 III, [ ] 3-3 III, [ ]  | 5-15 m, □ >15 m                         |  |
| 3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL .70 ft.  |   |           |             |                                       |                        |   |             |  |                          |   |  |
|   | SECTION BOX: Depth(s) Groundwater Encountered (1)   |           |             |                                       |                        |   |             |  |                          | (3) ft                                  |  |
|   | SECTION BOX: Depth(s) Groundwater Encountered (1)   |           |             |                                       |                        |   |             |  | av/vr 5/7/12             |   |  |
| Pump test data: Well water was  |   |           |             |                                       |                        | f   | ft. after   | hours pum  | pinggpm                  |   |  |
|   | ,,,,  | ,   ,     | <u>'</u>    |                                       |                        | Cgpm. Well water wasft. after hours pumping gpm |             |  |                          |   |  |
| w   | WELL WATER TO BE USED AS: Public water supply Geothermal Injection well   |           |             |                                       |                        |   |             |  | .ft.                     |   |  |
| 1   |   |           |             |                                       |                        |   |             |  |                          |   |  |
|   |   |           |             |                                       |                        |   |             |  |                          |   |  |
|   | SW  SE    Domestic   Feedlot   Oil field water supply   Dewatering   Other (Specify below)  |           |             |                                       |                        |   |             |  |                          |   |  |
|   |   |           |             |                                       |                        |   |             |  |                          |   |  |
|   | S If yes, mo/day/yr sample was submitted  |           |             |                                       |                        |   |             |  |                          |   |  |
|   | 1 mile  Water well disinfected? ✓ Yes □ No  |           |             |                                       |                        |   |             |  |                          |   |  |
| 5   | 5 TYPE OF CASING USED: Steel V PVC Other  |           |             |                                       |                        |   |             |  |                          |   |  |
|   | CASING JOINTS: M Glued Clamped Welded Threaded  |           |             |                                       |                        |   |             |  |                          |   |  |
|   | Casing diameter .5 in. to .70 ft., Diameter in. to ft., Diameter ft.  |           |             |                                       |                        |   |             |  |                          |   |  |
|   | Casing height above land surface. 18 in., Weight SDR-26 lbs./ft., Wall thickness or gauge No.   |           |             |                                       |                        |   |             |  |                          |   |  |
|   | TYPE OF SCREEN OR PERFORATION MATERIAL:   |           |             |                                       |                        |   |             |  |                          |   |  |
| -   | ☐ Steel ☐ Stainless Steel ☑ PVC ☐ Other (Specify)   |           |             |                                       |                        |   |             |  |                          |   |  |
|   | ☐ Brass ☐ Galvanized Steel ☐ None used (open hole)  |           |             |                                       |                        |   |             |  |                          |   |  |
| SC  | SCREEN OR PERFORATION OPENINGS ARE:   |           |             |                                       |                        |   |             |  |                          |   |  |
| Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)  |   |           |             |                                       |                        |   |             |  |                          |   |  |
| 1   | ☐ Louvered shutter ☐ Key punched ☐ Wire wrapped ☑ Saw cut ☐ Other (specify)   |           |             |                                       |                        |   |             |  |                          |   |  |
| 1 20  | SCREEN-PERFORATED INTERVALS: From   |           |             |                                       |                        |   |             |  |                          | ίο ft.                                  |  |
|   | From  |           |             |                                       |                        |   |             |  |                          |   |  |
|   | GRAVEL PACK INTERVALS: From   |           |             |                                       |                        |   |             |  |                          |   |  |
| 6.4   | CDOI  | IT MA     | TEDIAL      | · Neat ceme                           | ent Cement grou        | t D Pente                                       | nita [      | Othor  | It.                      | ιο π.                                   |  |
| Gr  | out Int   | ervale.   | From        | ft to                                 | ft From                | n 20  | ft to       | J Oulei  | From                     | . ft. to ft.                            |  |
| W   | at is t   | he near   | est source  | of possible conta                     | amination              |   | . 11. 10    | ····· 1L.,   | 110m                     | . II. 10II.                             |  |
| '''   |   | Septic ta |             | Lateral lir                           |                        | Livestock                                       | nens        | ☐ Insecticide  | storage 🗖 Oth            | er (specify below)                      |  |
|   |   | Sewer lii |             | Cesspool                              | Sewage lagoon          | ☐ Fuel stora                                    |             | Abandoned  | water well               |   |  |
|   | П '   | Watertig  | ht sewer li | nes 🔲 Seepage p                       | oit  Feedyard          | Fertilizer:                                     |             | Oil well/ga  |                          | * |  |
|   | Direct  |           | n well .S   | outh                                  |                        | Distance  | from w      | ell50ft  |                          |   |  |
| FR  | OM  | TO        |             | LITHOLOG                              | IC LOG                 | FROM  | TO          | LITHO. LO  | OG (cont.) <u>or</u> PLU | GGING INTERVALS                         |  |
| 0   |   | 3         | Top so      | <u> </u>                              |                        |   |             |  |                          |   |  |
| 3   |   | 50        | Tan cla     | Y                                     |                        |   |             |  |                          |   |  |
| 50  |   | 68        | Sand &      | gravel- med                           |                        |   |             |  |                          |   |  |
| 68  |   | 70        | Light gr    | ay shale                              |                        |   |             |  |                          |   |  |
| L   |   |           |             |                                       |                        |   |             |  |                          |   |  |
|   |   |           |             |                                       |                        |   |             |  |                          |   |  |
|   |   |           |             |                                       |                        |   |             |  |                          |   |  |
|   |   |           |             |                                       |                        |   |             |  |                          |   |  |
|   |   |           |             |                                       |                        |   |             |  |                          |   |  |
|   |   |           |             |                                       |                        |   |             |  |                          |   |  |
| 7 C   | 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was \( \big  \) constructed, \( \supremath{\substact}\) reconstructed, or \( \supremath{\substact}\) plugged |           |             |                                       |                        |   |             |  |                          |   |  |
| under my jurisdiction and was completed on (mo/day/year) .5/7/12  |   |           |             |                                       |                        |   |             |  |                          |   |  |
| Kar   | Kansas Water Well Contractor's License No. 134. This Water Well Record was completed on (mo/day/year) 5/29/12 under the business name of Rosencrantz-Bemis by (signature) |           |             |                                       |                        |   |             |  |                          |   |  |
| und   | er the  | busines   | ss name o   | fRosencrant                           | z- Bemis               |   | by (        | signature)   | You al                   | يل.                                     |  |
| INS'  | FRUCT   | TIONS:    | Use ty pewi | iter or ball point pen                | . PLEASE PRESS FIRML   | Y and PRINT c                                   | learly. Ple | ease fill in blanks  | and check the correc     | t answers. Send three copies            |  |
| (white, blue, pink) to Kansas Depar tment of Health and E nvironment, 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. Vi sit us at |   |           |             |                                       |                        |   |             |  |                          |   |  |
|   |   |           |             | a one copy to w A I<br>ll/index.html. | EK WELL OWNER AND      | i ctaiii One ior                                | your reco   | nus. Theilide <u>fee</u>   | or 93.00 for each co     | nsuucicu wen. Vi sit us at              |  |
| KSA 82a-1212 Check: W White Copy, Blue Copy, Pink Copy  |   |           |             |                                       |                        |   |             |  |                          |   |  |