| WATER WELL RECORD  |   | Form WWC-5   |  | Division of Water Resources App. No.   |  | 20130863                    |
|--|---|--|--|--|--|-----------------------------|
| 1 LOCATION OF WATER WELL:  |   | Fraction   |  | Section Number   |  | Range Number                |
| County: Sedgwick   |   | NW 1/4 SW 1/4 NV                                   |  | 31   |  | R 1                         |
|  | Address of Well Location;               |  |  | Global Positioning   |  |                             |
| from nearest town or intersection: If at owner's address, check here .   |   |  |  | Latitude: .37.83019 (in decimal degrees) Longitude: 097.37151 (in decimal degrees) |  |                             |
| In Valley Center on the corner of Meridian and Butler  |   |  |  | Longitude: U9/ 3/  | (151   | (in decimal degrees)        |
|  |   |  |  | Elevation: 1343  | 4 [] NAD 83 [7]  | <br>NAD 27                  |
| 2 WATER WELL OWNER: Seneca Companies   |   |  |  | Datum: WGS 84, NAD 83, NAD 27 Collection Method:                                   |  |                             |
|  | Address, Box #: 13915 (                 | Century Lane                                       |  | ☐ GPS unit (Make/Model: Garmin 62S   |  |                             |
| City, State, 2   | ZIP Code : Grandvi                      | ew,Mo. 64030-3963                                  |  | Digital Map/Photo, Topographic Map, Land Survey                                    |  |                             |
| Est. Accuracy: ☐ <3 m, ☑ 3-5 m, ☐ 5-15 m, ☐ >15 m  |   |  |  |  |  |                             |
| WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 44 ft.  |   |  |  |  |  |                             |
| SECTION BOX: Depth(s) Groundwater Encountered (1)  |   |  |  |  |  |                             |
| N WELL'S STATIC WATER LEVEL14ft. below land surface measured on mo/day/yr10/22/20.1  |   |  |  |  |  |                             |
| Pump test data: Well water wasft. after hours pumping gpm  |   |  |  |  |  |                             |
| EST. YIELDgpm. Well water wasft. afterhours pumpingg   |   |  |  |  |  |                             |
| W E Bore Hole Diameter 16in. to .44ft., andin. toft.  WELL WATER TO BE USED AS: Public water supply Geothermal Injection well  |   |  |  |  |  |                             |
|  |   |  |  |  |  |                             |
| -SW - SE -   Domestic   Feedlot   Oil field water supply   Dewatering   Other (Specify below)   Irrigation   Industrial   Domestic-lawn & garden   Monitoring well   |   |  |  |  |  |                             |
| Was a chemical/bacteriological sample submitted to Department? Yes V No  |   |  |  |  |  |                             |
| S If yes, mo/day/yr sample was submitted   |   |  |  |  |  |                             |
| Water well disinfected?  Yes  No   |   |  |  |  |  |                             |
| 5 TYPE OF CASING USED: Steel PVC Other   |   |  |  |  |  |                             |
| CASING JOINTS: Glued Clamped Welded Threaded   |   |  |  |  |  |                             |
| Casing diameter 8  |   |  |  |  |  |                             |
| Casing height above land surface   |   |  |  |  |  |                             |
| TYPE OF SCREEN OR PERFORATION MATERIAL:  Steel Stainless Steel PVC Other (Specify)   |   |  |  |  |  |                             |
| ☐ Brass  | Galvanized Steel                        | None used (open l                                  | iole)  | Omer (Speedy)  |  |                             |
| SCREEN OR PERFORATION OPENINGS ARE:  |   |  |  |  |  |                             |
| Continuous slot  |   |  |  |  |  |                             |
| □ Louvered shutter □ Key punched □ Wire wrapped □ Saw cut □ Other (specify)  |   |  |  |  |  |                             |
| From   |   |  |  |  |  |                             |
| GRAVEL PACK INTERVALS: From  |   |  |  |  |  |                             |
| From ft. to ft., From ft. to ft.   |   |  |  |  |  |                             |
| 6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other None  |   |  |  |  |  |                             |
| Grout Intervals: From  |   |  |  |  |  |                             |
| What is the nearest source of possible contamination:  Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)  |   |  |  |  |  |                             |
| Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well   |   |  |  |  |  | ici (specity below)         |
| Watertight sewer lines Seepage pit Feedvard Fertilizer storage Oil well/gas well   |   |  |  |  |  |                             |
|  |   | **************************************             |  |  |  |                             |
| FROM TO  | LITHOLOG                                | IC LOG   | FROM   | TO LITHO. LO   | OG (cont.) <u>or</u> PLU   | IGGING INTERVALS            |
| 3 11   | Top soil                                |  |  |  | , to   |                             |
| 11 31  | Brown clay-silty Medfine sand-bluish of | Nav 70/30  |  | ***************************************  |  |                             |
| 31 46  | Medcourse sand and                      |  | <del>                                     </del> |  |  | <del></del>                 |
| 46 461/2   | Green shale                             | gravor   | <del>- </del>                                    | ······································   | en apartum dengan mengapangkan aram menangkah puma ada menangkah pengahan dan gerapa               |                             |
| ***************************************  |   | <del>4400, 400, 400, 400, 400, 400, 400, 400</del> |  |  |  |                             |
|  |   |  |  |  | eng majangkan dak di manakaman kili dakan menjadan kelaja dan dalam perdapan permekah dak pelik da |                             |
|  |   |  |  |  |  |                             |
|  |   |  |  |  |  |                             |
|  |   |  |  |  |  |                             |
| 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) .10/22/2013 and this record is true to the best of my knowledge and belief.  Kansas Water Well Contractor's License No134 This Water Well Record was completed on (mo/day/year) .10/30/2013 |   |  |  |  |  |                             |
| under the business name of .Rosencrantz-Bemis Ent. by (signature)  |   |  |  |  |  |                             |
| INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies  |   |  |  |  |  |                             |
| (white, blue, pink)  | to Kansas Depar tment of Health         | and E nvironment, Bureau                           | of Water, Geold                                  | gy Section, 1000 SW Ja   | ckson St., Suite 420,  | Topeka, Kansas 666 12-1367. |
| 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 http://www.kdheks.gov/waterwell/index.html.   |   |  |  |  |  |                             |
| KSA 82a-1212 Check: White Copy, Blue Copy, Pink Copy   |   |  |  |  |  |                             |