

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

16050

1 LOCATION OF WATER WELL: County: Rice Fraction NW 1/4 SW 1/4 NE 1/4 SW 1/4 Section Number 27 Township No. T 20 S Range Number R 8 [] E [X] W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here [] From Sterling 4 1/4N ESR Global Positioning System (GPS) information: Latitude: 38.28012 Longitude: 098.19624 Elevation: 1643 Datum: [] WGS 84, [] NAD 83, [X] NAD 27 Collection Method: [X] GPS unit (Make/Model: Garmin 62S) [] Digital Map/Photo, [X] Topographic Map, [] Land Survey Est. Accuracy: [] <3 m, [X] 3-5 m, [] 5-15 m, [] >15 m

2 WATER WELL OWNER: Patricia Zimmerman RR#, Street Address, Box #: P.O. Box 267 City, State, ZIP Code : Sterling, Kansas 67579

3 LOCATE WELL WITH AN "X" IN SECTION BOX: [Diagram showing a 4-section grid with 'X' in the SW section] 4 DEPTH OF COMPLETED WELL 61 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr. 5/19/2015. 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 30..... in. to 61..... ft., and in. to ft. WELL WATER TO BE USED AS: [] Public water supply [] Geothermal [] Injection well [] Domestic [] Feedlot [] Oil field water supply [] Dewatering [] Other (Specify below) [X] Irrigation [] Industrial [] Domestic-lawn & garden [] Monitoring well Was a chemical/bacteriological sample submitted to Department? [] Yes [X] No If yes, mo/day/yr sample was submitted..... Water well disinfected? [X] Yes [] No

5 TYPE OF CASING USED: [] Steel [X] PVC [] Other CASING JOINTS: [X] Glued [] Clamped [] Welded [] Threaded Casing diameter .16..... in. to .41..... ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface .24..... in., Weight SCH40..... lbs./ft., Wall thickness or gauge No. 500 TYPE OF SCREEN OR PERFORATION MATERIAL: [] Steel [X] Stainless Steel [X] PVC [] Other (Specify) [] 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 [X] Wire wrapped [X] Saw cut [] Other (specify) SCREEN-PERFORATED INTERVALS: From 41..... ft. to 51..... ft. PVC..... ft., From 51..... ft. to 61 S.S..... ft. GRAVEL PACK INTERVALS: From 61..... ft. to 17..... ft., From ft. to ft. From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: [] Neat cement [] Cement grout [X] Bentonite [] Other Grout Intervals: From 17..... ft. to 0..... 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 [X] Other (specify below) [] Sewer lines [] Cesspool [] Sewage lagoon [] Fuel storage [] Abandoned water well [] Watertight sewer lines [] Seepage pit [] Feedyard [] Fertilizer storage [] Oil well/gas well Old Irrigation well Direction from well West..... Distance from well 20'.....

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include: 0-3 Top soil, 3-9 Tan clay, 9-30 Small sand & gravel, 30-40 Small-med. sand & gravel, 40-50 Med. sand & gravel, 50-59 Med. small sand & gravel, 59-61 Tan clay.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [X] constructed, [] reconstructed, or [] plugged under my jurisdiction and was completed on (mo/day/year) 5/19/2015..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134..... This Water Well Record was completed on (mo/day/year) 5/20/2015..... under the business name of Rosencrantz-Bemis Ent..... by (signature) [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 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.