

WATER WELL RECORD

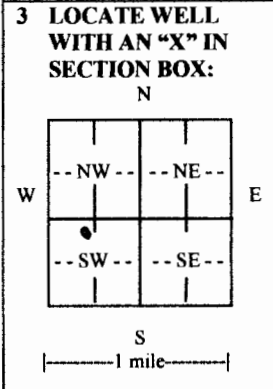
Form WWC-5

Division of Water Resources App. No. []

1 LOCATION OF WATER WELL: County: Reno Fraction SE 1/4 NE 1/4 NW 1/4 SW 1/4 Section Number 11 Township No. T 23 S Range Number R 5 []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 []. 908 N. Obee Rd. Hutchinson, Kansas 67501 Global Positioning System (GPS) information: Latitude: 38.06314 Longitude: 097.84454 Elevation: Datum: [] WGS 84, [X] NAD 83, [] NAD 27 Collection Method: [] GPS unit (Make/Model:) [] 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: Dean Howell RR#, Street Address, Box #: 910 North Obee Rd. City, State, ZIP Code : Hutchinson, Kansas 67501



4 DEPTH OF COMPLETED WELL 31 ft. Depth(s) Groundwater Encountered (1) 21 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr. 9/12/2014 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 9 in. to 31 ft., and in. to in. ft. WELL WATER TO BE USED AS: [] Public water supply [] Geothermal [] Injection well [X] 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 [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 .5 in. to .21 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface .20 in., Weight 160 lbs./ft., Wall thickness or gauge No. 214 TYPE OF SCREEN OR PERFORATION MATERIAL: [] Steel [] 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 [] Wire wrapped [X] Saw cut [] Other (specify) SCREEN-PERFORATED INTERVALS: From 21 ft. to 31 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 31 ft. to 18 ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: [] Neat cement [] Cement grout [X] Bentonite [] Other Grout Intervals: From 18 ft. to 0 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: [X] Septic tank [] Lateral lines [] Pit privy [] Livestock pens [] Insecticide storage [] 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 Direction from well East Distance from well 111'

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include: 0-3 Top soil, 3-7 Sandy clay, 7-18 Dark tan clay, 18-30 Small-med. sand & gravel - clean, 30-31 Red shale.

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) 9/12/2014 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) 9/17/2014 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. I include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.