

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Empty box for application number

1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SE 1/4 NW 1/4, Section Number 21, Township No. T 31 S, Range Number R 6 E W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here. From Kingman Co. and Harper Co. line on Hwy. 14 4 mi. S. 3 mi. W. to NE 30 Rd. 1/2 mi. N. ESR

2 WATER WELL OWNER: Suzanne Hamilton, RR#, Street Address, Box #: 9910 Rosewood Hill Circle, City, State, ZIP Code: Vienna, V.A. 22182

Global Positioning System (GPS) information: Latitude: 37.33698, Longitude: 097.97690, Elevation: 1436, Datum: WGS 84, NAD 83, NAD 27, Collection Method: GPS unit (Make/Model: Garmin 62S), Digital Map/Photo, Topographic Map, Land Survey, Est. Accuracy: 3-5 m

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N, E, S, W grid with a dot in the NW quadrant

4 DEPTH OF COMPLETED WELL 102 ft. Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 75 ft. below land surface measured on mo/day/yr. 4-16-2014. 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 9.7/8 in. to 102 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) Stock, Irrigation, Industrial, Domestic-lawn & garden, Monitoring well. Was a chemical/bacteriological sample submitted to Department? Yes No. 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 5 in. to 42 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 24 in., Weight 160 lbs./ft., Wall thickness or gauge No. 214. TYPE OF SCREEN OR PERFORATION MATERIAL: Steel, Stainless Steel, 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, Saw cut, Other (specify). SCREEN-PERFORATED INTERVALS: From 42 ft. to 102 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 102 ft. to 20 ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement, Cement grout, Bentonite, Other. Grout Intervals: From 20 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, 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, None. Direction from well Distance from well

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Row 1: 0, 9, Fine-medium sandy top soil, , , . Row 2: 9, 102, Red shale-brittle with streaks of gypsum, , , .

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) 4-16-2014 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) 4-23-2014 under the business name of Rosencrantz-Bemis Enterprises 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 Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson 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. Visit us at http://www.kdheks.gov/waterwell/index.html.