

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Kiowa, Fraction 1/4 1/4 NC 1/4 SW 1/4, Section Number 27, Township No. T 27 S, Range Number R 20, Global Positioning System (GPS) information: Latitude: 37.66417, Longitude: 099.49935, Elevation: , Datum: WGS 84, NAD 83, NAD 27, Collection Method: GPS unit, Digital Map/Photo, Topographic Map, Land Survey, Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: Luke McFadden, RR#, Street Address, Box #: 15104 17th Avenue, City, State, ZIP Code: Mullinville, KS 67109, 3 LOCATE WELL WITH AN "X" IN SECTION BOX: [Diagram showing a 36-section grid with an 'X' in the SW section], 4 DEPTH OF COMPLETED WELL 102 ft., Depth(s) Groundwater Encountered (1) 68 ft. (2) ft. (3) ft., WELL'S STATIC WATER LEVEL 68 ft. below land surface measured on mo/day/yr. 10-29-15, Pump test data: Well water was ft. after hours pumping gpm, EST. YIELD. N/A gpm. Well water was ft. after hours pumping gpm, Bore Hole Diameter 10 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 102 ft., Diameter in. to ft., Diameter in. to 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), 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 82 ft. to 62 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., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other, Grout Intervals: From ft. to ft., From 20 ft. to 0 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. Rows: 0-6 Fine sand, 6-20 Sandy gray clay, 20-28 Sand, 28-35 Sandy tan clay, 35-79 Sand & gravel- med, coarse, 79-102 Sandy clay w/ sand streaks

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) 10-29-15 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) 11-3-15 under the business name of Rosencrantz Bemis Ent Inc by (signature) Tom Adams

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy 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