

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

26,490

1 LOCATION OF WATER WELL: County: Gray Fraction 1/4 SW 1/4 SW 1/4 NW 1/4 Section Number 27 Township No. T 26 S Range Number R 27 [ ] 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 [ ] 3 South, 3 3/4 East of Cimarron Global Positioning System (GPS) information: Latitude: (in decimal degrees) Longitude: (in decimal degrees) Elevation: Datum: [ ] WGS 84, [ ] NAD 83, [ ] NAD 27 Collection Method: [ ] GPS unit (Make/Model: ) [ ] Digital Map/Photo, [ ] Topographic Map, [ ] Land Survey Est. Accuracy: [ ] <3 m, [ ] 3-5 m, [ ] 5-15 m, [ ] >15 m

2 WATER WELL OWNER: Powerline Dairy LLC DBA RR#, Street Address, Box #: Forst Me Not Farms PO Box 1240 City, State, ZIP Code : Cimarron, KS 67835 3 LOCATE WELL WITH AN "X" IN SECTION BOX: N W E S 1 mile 4 DEPTH OF COMPLETED WELL 185 ft. Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 119 ft. below land surface measured on mo/day/yr. 3-18-14 Pump test data: Well water was 167 ft. after 3 hours pumping 55 gpm EST. YIELD 68 gpm. Well water was 168 ft. after 3 1/2 hours pumping 68 gpm Bore Hole Diameter 28 in. to 185 ft., and in. to ft. WELL WATER TO BE USED AS: [ ] Public water supply [ ] Geothermal [ ] Injection well [ ] Domestic [ ] Feedlot [ ] Oil field water supply [ ] Dewatering [X] Other (Specify below) [ ] Irrigation [ ] Industrial [ ] Domestic-lawn & garden [ ] Monitoring well Stock 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 185 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 18 in., Weight Sch 40 lbs./ft., Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: [ ] Steel [X] Stainless Steel [ ] PVC [ ] Brass [ ] Galvanized Steel [ ] None used (open hole) [ ] Other (Specify) 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 170 ft. to 120 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 185 ft. to 100 ft., From ft. to ft. From 80 ft. to 25 ft., From ft. to ft.

6 GROUT MATERIAL: [ ] Neat cement [ ] Cement grout [X] Bentonite [ ] Other Grout Intervals: From ft. to ft., From 100 ft. to 80 ft., From 25 ft. to 5 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 None Direction from well Distance from well

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include: 0-20 Fine sand; 20-21 Sandy tan clay; 21-89 Sand & gravel- med, coarse; 89-98 Tan clay; 98-115 Sand & gravel- fine to small w/ clay pieces; 115-119 Tan clay & caliche; 119-145 Sand & gravel- fine to small w/ clay pieces; 145-154 Sandy 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) 3-25-14 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) 4-28-14 under the business name of Rosencrantz- Bemis Ent Inc 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.