

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

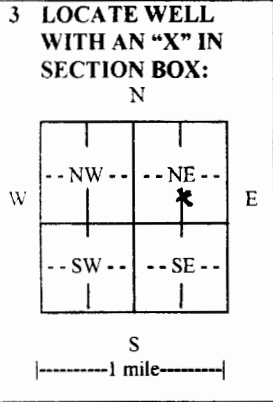
36,266

1 LOCATION OF WATER WELL: County: Stafford	Fraction NC ¼ N2 ¼ S2 ¼ NE ¼	Section Number 29	Township No. T 21 S	Range Number R 14 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here
1 1/2 North, 1/2 East of Radium

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: KMC Aq LLC
 RR#, Street Address, Box #: PO Box 279
 City, State, ZIP Code : Plains. KS 67869



4 DEPTH OF COMPLETED WELL .202 ft.
 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL .35 ft. below land surface measured on mo/day/yr. 6-24-15
 Pump test data: Well water was .49 ft. after .3 hours pumping .1176 gpm
 EST. YIELD .1600 gpm. Well water was .53 ft. after .3 1/2 hours pumping .1600 gpm
 Bore Hole Diameter .30 in. to .202 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)
 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 .16 in. to .202 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 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 .202 ft. to .162 ft., From ft. to ft.
 From .96 ft. to .66 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From .202 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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Sandy top soil	118	130	Tan clay
3	15	Sandy tan clay	130	146	Sand
15	24	Fine sand w/ clay streaks	146	160	Sandy tan clay
24	43	Sand & gravel-small to med	160	202	Sand & gravel- fine to small w/ few clay pieces
43	44	Tan clay			
44	62	Sand & gravel-small to med	202		Blue grav shale
62	67	Greenish gray clay			
67	96	Sand & gravel- med w/ few clay pcs			
96	111	Sandy clay & sand			
111	118	Fine sand w/ clay 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) 6-19-15 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) 7-9-15 under the business name of Rosencrantz- Bemis Ent Inc by (signature) *Jana Ales*

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>