

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

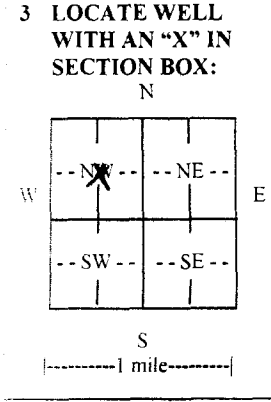
13,957

LOCATION OF WATER WELL: County: Barton	Fraction ¼ ¼ NC ¼ NW ¼	Section Number 18	Township No. T 19 S	Range Number R 13 <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 of Great Bend

Global Positioning System (GPS) information:
 Latitude: .38,40168..... (in decimal degrees)
 Longitude: 098,80678..... (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: Great Bend Feeding East-ILS Land
 RR#, Street Address, Box #: 551 A SW 30 Road
 City, State, ZIP Code : Great Bend, KS 67530



4 DEPTH OF COMPLETED WELL 129..... ft.
 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL 25..... ft. below land surface measured on mo/day/yr. 7-17-15
 Pump test data: Well water was 30..... ft. after 3..... hours pumping, 724..... gpm
 EST. YIELD 1421 gpm. Well water was 54..... ft. after 3 1/2..... hours pumping, 1421..... gpm
 Bore Hole Diameter 40..... in. to 129..... 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 .129..... 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 101..... ft. to 65..... ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 129..... 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
 Direction from well East..... Distance from well 1200ft.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	14	Brown clay	90	92	Gray clay
14	21	Fine sand & clay	92	101	Sand & gravel- med
21	23	Gray clay	101	119	Tan clay w/ gravel streaks
23	37	Sand & gravel- med, coarse	119	127	Sand & clay
37	40	Gray clay	127	129	Sand & gravel- med
40	55	Sand & gravel- small			
55	64	Tan clay			
64	73	Sand & gravel- small to med			
73	77	Gray clay			
77	90	Sand & gravel- med			

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) 7-16-15..... 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) 8-28-15.....
 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 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>