

WATER WELL RECORD

Form WWC-5

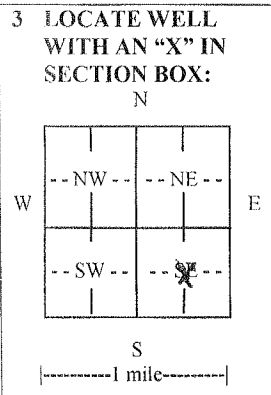
Division of Water Resources App. No.

5166

1 LOCATION OF WATER WELL:
 County: Pawnee
 Fraction: 1/4 1/4 NC 1/4 SE 1/4
 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 Burdett

Section Number: 16
 Township No.: T 21 S
 Range Number: R 20 E W
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: Geoffrey Norris
 RR#, Street Address, Box #: PO Box 87
 City, State, ZIP Code: Burdett, KS 67523



4 DEPTH OF COMPLETED WELL 134 ft.
 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL 58 ft. below land surface measured on mo/day/yr. 7-11-14.....
 Pump test data: Well water was 81 ft. after 3 hours pumping. 595 gpm
 EST. YIELD 677 gpm. Well water was 83 ft. after 3 1/2 hours pumping. 677 gpm
 Bore Hole Diameter 40 in. to 134 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 134 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 18 in., Weight Sub 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 134 ft. to 74 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 134 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 Creek
 Direction from well North Distance from well 100ft.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	4	Top soil			
4	36	Tan clay			
36	86	Sand & gravel; med w/ few short clay streaks			
86	103	Tan clay w/streaks of sand & gravel			
103	133	Sand & gravel; small w/ short clay streaks			
133	134	Light grey shale			

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) 8-14-14 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) 9-12-14
 under the business name of Rosencrantz- Bemis Ent Inc by (signature) *Don Albert*

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>.