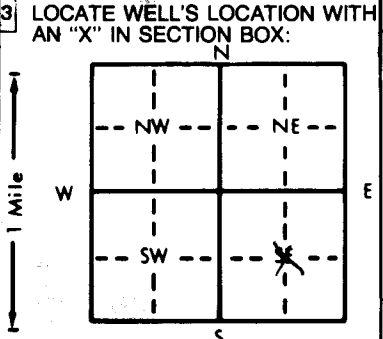


1 LOCATION OF WATER WELL: Fraction NC Section Number Township Number Range Number
 County: Stafford $\frac{1}{4}$ near C $\frac{1}{4}$ SE $\frac{1}{4}$ 16 T 24 S R 14 **EW**

Distance and direction from nearest town or city street address of well if located within city?
3/4 east - 3/4 south of Dillwin

2 WATER WELL OWNER: Jim Doran
 RR#, St. Address, Box #: Box 355 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: St. John, Ks. 67576 Application Number: 38,727



4 DEPTH OF COMPLETED WELL: 96 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 29 ft. below land surface measured on mo/day/yr 2-15-88
 Pump test data: Well water was .47 ft. after 1 1/2 hours pumping ... 600 gpm
 Est. Yield 800 gpm: Well water was .54 ft. after 3 hours pumping ... 800 gpm
 Bore Hole Diameter: .29 in. to .96 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes.....No X.....; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes HTH No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter: 16 in. to 50 ft., Dia. 16 in. to .70 to .76 ft., Dia in. to ft.
 Casing height above land surface: 12 in., weight SDR32.5 lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From .50 ft. to .70 ft., From .76 ft. to .96 ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From .20 ft. to .96 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout intervals: From .0 ft. to 20 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage none

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top soil			
3	8	Brown and gray clay			
8	29	Brown clay			
29	33	Sand and clay mixed			
33	68	Sand and gravel			
68	70	Sandy white & brown clay			
70	86	White clay			
86	96	Clay mixed with sand and gravel			
96	98	Yellow clay and red bed			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5-26-88 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/yr) 6-10-88 under the business name of Rosencrantz-Bemis by (signature) Fredia Radson

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

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EW
SEC.