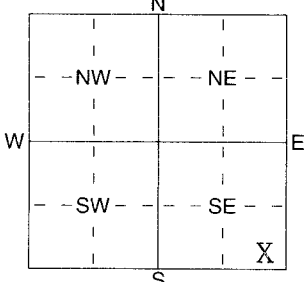


1] LOCATION OF WATER WELL: County: Pratt Fraction: SE 1/4 SE 1/4 SE 1/4 Section Number: 13 Township Number: T 27 S Range Number: R 13 E/W

Distance and direction from nearest town or city street address of well if located within city?
2 1/2 south, 2 east of Iuka

2] WATER WELL OWNER: John McGuire
 RR#, St. Address, Box # : 30212 NE 20 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Pratt, Ks. 67124 Application Number: #5816

3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4] DEPTH OF COMPLETED WELL: 102 ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered: 1 _____ ft. 2 _____ ft. 3 9-7-02 ft.
 WELL'S STATIC WATER LEVEL: 94 ft. below land surface measured on mo/day/yr 9-7-02
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: N/A gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well _____
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes HHH No _____

5] TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter: 5 in. to 82 ft., Dia 0 in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 24 in., weight SDR- 26 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 Guazed 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) _____ ft.
 SCREEN-PERFORATED INTERVALS: From 102 ft. to 82 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 102 ft. to 20 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: hole plug
 Grout Intervals: From 20 ft. to 0 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)
 _____ House
 Direction from well? South West How many feet? 60

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil			
2	16	Brown clay			
16	19	Clay & gravel			
19	47	Sand & gravel small			
47	48	Tan clay			
48	59	Sand & gravel small, tight			
59	67	Sand & gravel/ clay mix			
67	102	Sand & gravel small, tight			

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) 9-7-02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 134 This Water Well Record was completed on (mo/day/yr) XXXX 10-21-02 under the business name of Rosencrantz- Bemis by (signature) Dora Alife