

1 LOCATION OF WATER WELL: County: Pratt	Fraction SE 1/4 NE 1/4 SW 1/4	Section Number 13	Township Number T 27 S	Range Number R 13 E/W
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Distance and direction from nearest town or city street address of well if located within city?

2 1/2 North, 1 3/4 East of Pratt

2 WATER WELL OWNER: John McGuire	RR#, St. Address, Box # : 30212 Northeast 20th st.	Board of Agriculture, Division of Water Resources
City, State, ZIP Code : Pratt, Ks. 67124	Application Number: 42,710	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 115 ft. ELEVATION:
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Depth(s) Groundwater Encountered **1** ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL **63** ft. below land surface measured on mo/day/yr **9-16-04** ft.

Pump test data: Well water was **92' 8"** ft. after **4** hours pumping **700** gpm

Est. Yield **800** gpm: Well water was **95' 3"** ft. after **4 1/2** hours pumping **800** gpm

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 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 **HTH** No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) Welded
2 PVC	4 ABS	7 Fiberglass	Threaded
Blank casing diameter 16 in. to 85 ft., Dia in. to ft., Dia in. to ft.	Casing height above land surface 36 in., weight Sch 40 lbs./ft. Wall thickness or guage No.		
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-Cement
1 Steel	3 Stainless Steel	8 RMP (SR)	11 Other (Specify)
2 Brass	4 Galvanized Steel	9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped	8 Saw cut
1 <u>Continuous slot</u>	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) ft.
SCREEN-PERFORATED INTERVALS: From 115 ft. to 85 ft., From ft. to ft.		GRAVEL PACK INTERVALS: From 115 ft. to 20 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)
Direction from well?			13 Insecticide storage	None
How many feet?				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Sandy top soil			
3	5	Clay			
5	13	Sandy clay			
13	23	Clay			
23	30	Sandy clay			
30	35	Sand & gravel mixed with clay			
35	48	Sand & gravel			
48	50	Sand & gravel mixed with clay			
50	115	Sand & gravel			

RECEIVED

NOV 29 2004

BUREAU OF WATER

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) **9-16-04** 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) **10-21-04** under the business name of **Rosencrantz- Bemis** by (signature) *[Signature]*