

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County:	Pawnee	C 1/4 SW 1/4 SE 1/4		32		T 22 S		R 18 E	SW

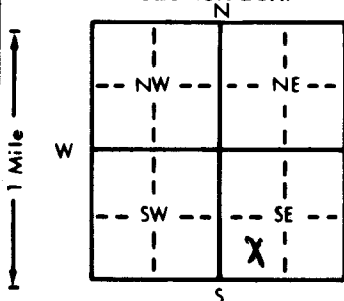
Distance and direction from nearest town or city street address of well if located within city?

5 3/4 miles south of Sanford, Ks.

2	WATER WELL OWNER:	R. B. Shumate	Aldebaren Drilling
	RR#, St. Address, Box # :	Garfield, Ks.	Box 982
	City, State, ZIP Code :	Pratt, Ks. 67124	Board of Agriculture, Division of Water Resources
			Application Number: T85-323

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL..... 110 ft. ELEVATION:



Depth(s) Groundwater Encountered 1. 56 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL . . 60 ft. below land surface measured on mo/day/yr 3-29-85
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield . . . 118 . . . gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter . . 1.0 in. to 1.10 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:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped Welded Threaded
	1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	
	2 PVC	4 ABS	7 Fiberglass		

Blank casing diameter 5 in. to . . . 70 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface . . . 18 in., weight lbs./ft. Wall thickness or gauge No. . . . 258

TYPE OF SCREEN OR PERFORATION MATERIAL:			7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 <u>Saw cut</u>	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 70 ft. to 110 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 10 ft. to 110 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 10 ft. From ft. to ft. From ft. to ft. From ft. to ft.

What is the nearest source of possible contamination:				10 Livestock pens	14 Abandoned water well
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 <u>Oil well</u> /Gas well	
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage		
Direction from well?		<u>west</u>	How many feet?	<u>125</u>	

Direction from well?

[illegible]

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) 3-29-85 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) 5-15-85
under the business name of Rosencrantz-Bemis by (signature) Freddie Rosson
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.