

1] LOCATION OF WATER WELL: County: <u>Rice</u>	Fraction <u>NW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>32</u>	Township Number <u>T 20 S</u>	Range Number <u>R 9 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?
5 3/4 South - 1/4 East of Chase, Kansas

2] WATER WELL OWNER: John Caywood
 RR#, St. Address, Box # : R.R. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Raymond, Kansas 67573 Application Number: 37,546

3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4] DEPTH OF COMPLETED WELL: <u>63'</u> ft. ELEVATION: _____ ft.
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Depth(s) Groundwater Encountered 1. 16 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr 6-21-85

Pump test data: Well water was 35 ft. after 2 hours pumping 500 gpm

Est. Yield 900 gpm: Well water was 46 ft. after 3 1/2 hours pumping 900 gpm

Bore Hole Diameter: 29 in. to 63 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		12 Other (Specify below)

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 <u>X</u> _____
		7 Fiberglass		Threaded _____

Blank casing diameter 16 in. to 43 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface 18 in., weight _____ lbs./ft. Wall thickness or gauge No. 7 Ga.

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 43 ft. to 63 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 10 ft. to 63 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.

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	16	Clay			
16	21	Sand clay mixed			
21	43 1/2	Sand & Gravel			
43 1/2	45	Clay			
45	49	Sand & Gravel clay mixed			
49	63 1/2	Sand & Gravel			

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) 8-5-85 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) 11-19-85 under the business name of Rosencrantz-Bemis Enterprises by (signature) Ardea Dodson

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.