

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Pratt		NE 1/4 NE 1/4 NW 1/4		31		T 29 S		R 12 E/W	
Distance and direction from nearest town or city street address of well if located within city?									
3/4 south 1/8 east of Sawyer									
2 WATER WELL OWNER: O.M. Mahney Wheatstate Drilling									
RR#, St. Address, Box #: Haviland, Ks. Box 947 Board of Agriculture, Division of Water Resources									
City, State, ZIP Code: Pratt, Ks. 67124 Application Number: T83-424									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 130 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1...68...ft. 2...ft. 3...ft.							
		WELL'S STATIC WATER LEVEL...75...ft. below land surface measured on mo/day/yr 9-17-83							
		Pump test data: Well water was...ft. after...hours pumping...gpm							
		Est. Yield...NA...gpm: Well water was...ft. after...hours pumping...gpm							
		Bore Hole Diameter...10...in. to...130...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...x...Clamped									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded									
7 Fiberglass Threaded									
Blank casing diameter...5...in. to...110...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:									
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...110...ft. to...130...ft., From...ft. to...ft.									
From...ft. to...ft., From...ft. to...ft.									
GRAVEL PACK INTERVALS: From...10...ft. to...130...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.									
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									
Direction from well? west How many feet? 80									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0 2 Top soil									
2 17 Clay									
17 38 Sand and gravel									
38 51 Sand and gravel w/clay and red layers									
51 130 Sand and 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) 9-17-83 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) 10-5-83 under the business name of Rosencrantz-Bemis Ent. by (signature) Gloria 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.									