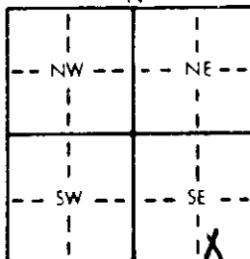


1 LOCATION OF WATER WELL:		Fraction		Township Number		Range Number	
County: Rush		SW 1/4 SE 1/4 SE 1/4		8		T 18 S R 16 E/W	
Distance and direction from nearest town or city street address of well if located within city? 1 1/2 north, 1 1/2 west of Shaffer, Ks.							
2 WATER WELL OWNER:		Hilery Luft		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #		Rt. 1- Box 23		Application Number: 150			
City, State, ZIP Code		Bison, Ks. 67520					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 103 ft. ELEVATION:					
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.					
		WELL'S STATIC WATER LEVEL 24 ft. below land surface measured on mo/day/yr 11-22-94					
		Pump test data: Well water was ft. after hours pumping gpm					
		Est. Yield 1000 gpm: Well water was 77 ft. after 3 hours pumping 1000 gpm					
		Bore Hole Diameter 28 in. to 103 ft. and in. to ft.					
		WELL WATER TO BE USED AS:					
		1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well					
		2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)					
		Was a chemical/bacteriological sample submitted to Department? Yes No X					
		Water Well Disinfected? Yes X 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 63 ft. Dia in. to ft. Dia in. to ft.							
Casing height above land surface 2 in. weight SDR32.5 lbs./ft. Wall thickness or gauge No.							
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:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)					
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes							
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)							
SCREEN-PERFORATED INTERVALS: From 63 ft. to 103 ft. From ft. to ft. From ft. to ft.							
GRAVEL PACK INTERVALS: From 103 ft. to 20 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 20 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 Oil well/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 none							
Direction from well?		How many feet?					
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS							
0 3 Top soil							
3 27 Brown & gray clay							
27 55 Sand and gravel medium loose clean							
55 67 Gray green clay							
67 80 Sand and gravel clean coarse loose							
80 84 Brown clay							
84 103 Sand and gravel clean coarse loose							
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) 12-1-94 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) 12-7-94 under the business name of Rosencrantz-Bemis by (signature) Freda Rodson							
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, Bureau of Water Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.							