

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Stafford		se 1/4 se 1/4 se 1/4		12		T 25 S		R 12	
Distance and direction from nearest town or city street address of well if located within city? 5 south 1/2 east of Stafford, Ks.									
2 WATER WELL OWNER:		H. McFadden		American Lariat					
RR#, St. Address, Box # :		Stafford, Ks.		Box 936		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		Hays, Ks. 67601				Application Number:		T85-577	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 70 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. 8 ft. 2. 8 ft. 3. 8 ft.							
		WELL'S STATIC WATER LEVEL 10 ft. below land surface measured on mo/day/yr 6-27-85							
		Pump test data: Well water was 12 gpm. Well water was 10 ft. after 12 hours pumping 12 gpm							
		Est. Yield 12 gpm. Well water was 10 ft. after 12 hours pumping 12 gpm							
		Bore Hole Diameter 10 in. to 70 ft., and 10 in. to 70 ft.							
		WELL WATER TO BE USED AS:							
		1 Domestic		3 Feedlot		6 Oil field water supply		9 Dewatering	
		2 Irrigation		4 Industrial		7 Lawn and garden only		10 Observation well	
						8 Air conditioning		11 Injection well	
								12 Other (Specify below)	
Was a chemical/bacteriological sample submitted to Department? Yes X No X If yes, mo/day/yr sample was submitted 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 50 ft., Dia 50 in. to 50 ft., Dia 50 in. to 50 ft.									
Casing height above land surface 18 in., weight 18 lbs./ft. Wall thickness or gauge No. 258									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC		10 Asbestos-cement	
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)		11 Other (specify)	
						9 ABS		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 50 ft. to 70 ft.		From 50 ft. to 70 ft.		From 50 ft. to 70 ft.		From 50 ft. to 70 ft.		From 50 ft. to 70 ft.	
GRAVEL PACK INTERVALS:									
From 10 ft. to 70 ft.		From 10 ft. to 70 ft.		From 10 ft. to 70 ft.		From 10 ft. to 70 ft.		From 10 ft. to 70 ft.	
6 GROUT MATERIAL:									
1 Neat cement		2 Cement grout		3 Bentonite		4 Other			
Grout Intervals: From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 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	
0		5		Sandy top soil		0		5	
5		8		Tan sandy clay		5		8	
8		80		Sand and gravel with thin streaks of sandy tan clay		8		80	
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) 6-27-85 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) 9-13-85 under the business name of Rosencrantz-Bemis by (signature) <i>Freddie Rodson</i>									
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.									