

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Stafford	ne ¼ sw ¼ ne ¼	6	T 23 S	R 14 E/W	
Distance and direction from nearest town or city street address of well if located within city? 6½ south -1/8 west of Radium, Ks.					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		Thunderbird Drilling Co. Box 864 Great Bend, Ks. 67530		Board of Agriculture, Division of Water Resources Application Number: T84-864	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL.....70..... ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1...27.....ft. 2.....ft. 3.....ft. WELL'S STATIC WATER LEVEL ...30.... ft. below land surface measured on mo/day/yr ...11-15+84..... Pump test data: Well water was ft. after hours pumping gpm Est. Yieldna.... gpm; Well water was ft. after hours pumping gpm Bore Hole Diameter...10....in. to70.....ft., and.....in. toft. 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 X Clamped	
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below)		Welded	
2 PVC 4 ABS		7 Fiberglass		Threaded	
Blank casing diameter5.....in. to50.....ft., Diain. toft., Diain. toft. Casing height above land surface18.....in., weightlbs./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)ft. 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)ft. SCREEN-PERFORATED INTERVALS: From50.....ft. to70.....ft., Fromft. toft. GRAVEL PACK INTERVALS: From10.....ft. to70.....ft., Fromft. toft. Fromft. toft., Fromft. toft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From0.....ft. to10.....ft., Fromft. toft., Fromft. toft.					
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		12 Fertilizer storage 16 Other (specify below)			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage		NEARBY			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well?		120 west How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Sandy top soil			
3	27	Tan gritty clay			
27	38	Tan sandy clay with streaks of sand and gravel			
38	72	sand and gravel			
72	75	rock			
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) 11-22-84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 124. This Water Well Record was completed on (mo/day/yr) 12-26-84 under the business name of Rosencrantz-Bemis by (signature) Doris 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.					