

1 LOCATION OF WATER WELL:		Fraction SW 1/4 NW 1/4 NW 1/4	Section Number 26	Township Number T 19 S	Range Number R 13 E/W
County: <u>Barton</u>					
Distance and direction from nearest town or city street address of well if located within city? <u>1 east of Great Bend</u>					
2 WATER WELL OWNER: <u>Nicholson Estate</u>		Allen Drilling Box 1389		Board of Agriculture, Division of Water Resources	
RR#, St. Address, Box #: <u>Great Bend, Ks.</u>		Great Bend, Ks.		Application Number: <u>T84-134</u>	
City, State, ZIP Code:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>40</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>11</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>1.2</u> ft. below land surface measured on mo/day/yr <u>3-8-84</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>NA</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter: <u>1.0</u> in. to <u>4.0</u> 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 <u>6 Oil field water supply</u> 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 <u>X</u>; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes <u>HTH</u> No					
5 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued <u>X</u> Clamped	
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below)		Welded	
2 PVC 4 ABS		7 Fiberglass		Threaded	
Blank casing diameter <u>5</u> in. to <u>2.0</u> ft., Dia. in. to ft., Dia. in. to ft.		Casing height above land surface: <u>1.8</u> in., weight lbs./ft. Wall thickness or gauge No. <u>258</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>7 PVC</u>		10 Asbestos-cement	
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)		11 Other (specify)		12 None used (open hole)	
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped <u>8 Saw cut</u>		11 None (open hole)	
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		7 Torch cut 10 Other (specify)			
2 Louvered shutter 4 Key punched					
SCREEN-PERFORATED INTERVALS: From <u>20</u> ft. to <u>40</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>40</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other		Grout Intervals: From <u>0</u> ft. to <u>10</u> 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		How many feet? <u>80</u>			
Direction from well? <u>south</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top soil			
2	11	Clay			
11	33	Sand and gravel			
33	40	Fire clay			
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) <u>3-8-84</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>3-27-84</u> under the business name of <u>Rosencrantz-Bemis Ent.</u> by (signature) <u>Rosa Dodson</u>					
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.					