

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																					
County: <u>Barton</u>		NE 1/4 NE 1/4 SE 1/4		27		T 20 S		R 15 E/W																					
Distance and direction from nearest town or city street address of well if located within city? <u>3 3/4 west 2 south of Dundee</u>																													
2 WATER WELL OWNER: <u>Jack Bowman</u> <u>Allen Drilling</u>																													
RR#, St. Address, Box #: <u>Pawnee Rock, Ks.</u> <u>Box 1389</u> Board of Agriculture, Division of Water Resources																													
City, State, ZIP Code: <u>Great Bend, Ks. 67530</u> Application Number: <u>T83-584</u>																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: <u>40</u> ft. ELEVATION:																										
N 1 Mile W E S <table border="1" style="margin: auto; text-align: center;"><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td>NW</td><td> </td><td>NE</td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td>SW</td><td> </td><td>SE</td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr></table>								NW		NE						SW		SE					Depth(s) Groundwater Encountered 1. <u>13</u> ft. 2. ft. 3. ft.						
				NW		NE																							
				SW		SE																							
WELL'S STATIC WATER LEVEL <u>19</u> ft. below land surface measured on mo/day/yr <u>11-12-83</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>10</u> in. to <u>40</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		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 <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:																													
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>20</u> ft., Dia in. to ft., Dia in. to ft.																													
Casing height above land surface <u>18</u> in., weight lbs./ft. Wall thickness or gauge No. <u>258</u>																													
TYPE OF SCREEN OR PERFORATION MATERIAL:																													
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:																													
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 <u>20</u> ft. to <u>40</u> ft., From ft. to ft.																													
From ft. to ft., From ft. to ft.																													
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>40</u> ft., From ft. to ft.																													
From ft. to ft., From ft. to ft.																													
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other																													
Grout intervals: From <u>0</u> ft. to <u>10</u> 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? <u>west</u> How many feet? <u>80</u>																													
FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG																			
0		5		Dark top soil																									
5		13 <u>0</u>		Tan clay																									
13		38 <u>7</u>		Sand and gravel																									
38		40 <u>0</u>		Tan, yellow and gray 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>11-12-83</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>11-22-83</u> under the business name of <u>Rosencrantz-Bemis Ent.</u> by (signature) <u>Joia 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.																													

OFFICE USE ONLY

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END

SEC.

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NE 1/4

NE 1/4

SE 1/4

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