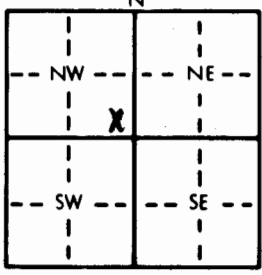


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Pratt</u>		<u>SE 1/4 SE 1/4 NW 1/4</u>	<u>16</u>	<u>T 28 S</u>	<u>R 11 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2 1/2 south 1 east of Cairo</u>					
2 WATER WELL OWNER:		<u>Donald Yates Allen Drilling</u>		Board of Agriculture, Division of Water Resources	
RR#, St. Address, Box #: <u>Wichita, Ks. Box 1389</u>		<u>Great Bend, Ks. 67530</u>		Application Number: <u>T84-173</u>	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>110</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered <u>1</u> ... <u>8</u> ...ft. <u>2</u> ...ft. <u>3</u> ...ft.			
		WELL'S STATIC WATER LEVEL <u>4.5</u> ...ft. below land surface measured on mo/day/yr <u>3-22-84</u>			
		Pump test data: Well water wasft. afterhours pumpinggpm			
		Est. Yield <u>NA</u> ...gpm: Well water wasft. afterhours pumpinggpm			
		Bore Hole Diameter... <u>10</u> ...in. to <u>110</u> ...ft., andin. toft.			
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:					
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued <u>X</u> ...Clamped.....	
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded.....	
		7 Fiberglass		Threaded.....	
Blank casing diameter... <u>5</u> ...in. to <u>90</u> ...ft., Dia.....in. toft., Dia.....in. toft.					
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).....		7 PVC 10 Asbestos-cement			
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>90</u> ...ft. to <u>110</u> ...ft., From.....ft. to.....ft.					
From.....ft. to.....ft., From.....ft. to.....ft.					
GRAVEL PACK INTERVALS: From..... <u>10</u> ...ft. to <u>110</u> ...ft., From.....ft. to.....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..... <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		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					
Direction from well? <u>south</u> How many feet? <u>80</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Dark top soil			
5	8	Tan clay and white broken rock			
8	23	Sand and gravel			
23	37	Tan sandy clay			
37	48	Medium sand			
48	53	Tan sandy clay			
53	110	Small sand with streaks of tan sandy 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>3-22-84</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>John Dodson</u>					
INSTRUCTIONS: Use typewriter or ball point pen, <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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.					