

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Reno</u>		NW 1/4 SW 1/4 NE 1/4		14		T 23 S		R 6W E/W	
Distance and direction from nearest town or city street address of well if located within city? <u>819 West First, Hutchinson, KS</u>									
2 WATER WELL OWNER:		<u>J.H. Shears Sons Inc.</u>							
RR#, St. Address, Box # :		<u>819 W. 1st. Street</u>							
City, State, ZIP Code :		<u>Hutchinson, KS 67501</u>							
Board of Agriculture, Division of Water Resources Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>40</u> ft. ELEVATION: <u>12</u>							
		Depth(s) Groundwater Encountered 1. XX <u>8</u> ft. 2. _____ ft. 3. _____ ft.							
		WELL'S STATIC WATER LEVEL <u>XX</u> <u>8</u> ft. below land surface measured on mo/day/yr <u>6/30/82</u>							
		NO Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Bore Hole Diameter <u>12</u> in. to <u>40</u> ft., and _____ in. to _____ ft.							
WELL WATER TO BE USED AS:		5 Public water supply <input checked="" type="checkbox"/> 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 <u>Supply Well</u>							
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>XX</u> If yes, mo/day/yr sample was submitted _____									
Water Well Disinfected? Yes _____ No <u>XX</u>									
5 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>XX</u> Lamped _____ 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____ 2 PVC 4 ABS 7 Fiberglass Threaded _____							
Blank casing diameter <u>6</u> in. to <u>25</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface <u>12</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. <u>216</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>7 PVC</u> 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass <u>8 RMP (SR)</u> 11 Other (specify) _____ 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)							
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 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____							
SCREEN-PERFORATED INTERVALS:		From <u>25</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 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:		1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens <u>14 Abandoned water well</u> 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>East</u>		How many feet? <u>20'</u>							
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG			
0	15	Clay							
15	25	Medium gravel							
26	28	Clay							
28	40	Large Gravel							
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>6/30/82</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>6/30/82</u> under the business name of <u>Rosencrantz-Bemis Ent.</u> by (signature) <u>Diane Schott</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.									