

| | | | | | |
|--|--|---|----------------|----------------------|---------------|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: <u>Harvey</u> | | <u>NE 1/4 NE 1/4 SW 1/4</u> | <u>16</u> | T <u>22</u> S | R <u>1</u> EW |
| Distance and direction from nearest town or city street address of well if located within city? <u>Hickory & College St. Hesston, KS 67062</u> | | | | | |
| 2 WATER WELL OWNER: | | Board of Agriculture, Division of Water Resources | | | |
| RR#, St. Address, Box # : | | Application Number: <u>970107</u> | | | |
| City, State, ZIP Code : | | <u>Hutchinson, KS 67504-1605</u> | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: <u>20</u> ft. ELEVATION: | | | |
| | | Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. | | | |
| | | WELL'S STATIC WATER LEVEL <u>10</u> ft. below land surface measured on mo/day/yr <u>3-13-97</u> | | | |
| | | 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>9</u> in. to <u>20</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 Monitoring 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>X</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 Blank casing diameter <u>5</u> in. to <u>10</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>214</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 ft. to <u>20</u> ft. From ft. to ft. | | | | | |
| GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>10</u> ft. From ft. to ft. | | | | | |
| 6 GROUT MATERIAL: | | | | | |
| 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>Hot plug</u> Grout Intervals: From <u>10</u> ft. to <u>0</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>North</u> How many feet? <u>15</u> | | | | | |
| FROM | | TO | | LITHOLOGIC LOG | |
| FROM | | TO | | PLUGGING INTERVALS | |
| 0 | | 3 | | Top Soil | |
| 3 | | 5 | | Gray clay | |
| 5 | | 9 | | Brown white clay | |
| 9 | | 13 | | Gray sandy clay | |
| 13 | | 19 | | Sand + Gravel medium | |
| 19 | | 20 | | Shale | |
| 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>3-13-97</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>3-22-97</u> | | | | | |
| under the business name of <u>Rosenkrantz-Bemis Ent. Inc</u> by (signature) <u>Alicia K. Coffey</u> | | | | | |