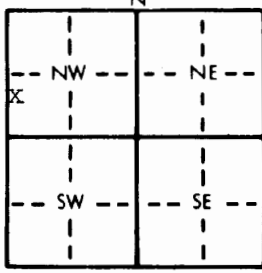


| | | | | | |
|--|-----|--|----------------|------------------------------|--------------------------------|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: <u>Reno</u> <u>155</u> | | <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ | <u>7</u> | <u>T</u> <u>24S</u> <u>S</u> | <u>R</u> <u>14W</u> <u>E/W</u> |
| Distance and direction from nearest town or city street address of well if located within city? <u>1 Mile North of Zenith, 1 mile East and 3/4 North on the East Side.</u> | | | | | |
| 2 WATER WELL OWNER: | | Board of Agriculture, Division of Water Resources | | | |
| RR#, St. Address, Box # : <u>Rural Route</u> | | Application Number: <u>T84-251</u> | | | |
| City, State, ZIP Code : <u>Zenith, Kansas 67586</u> | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: <u>150</u> ft. ELEVATION: | | | |
|  | | Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>35</u> ft. below land surface measured on mo/day/yr 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>6</u> in. to <u>150</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: | | CASING JOINTS: Glued <u>X</u> Clamped | | | |
| 1 Steel 3 RMP (SR) 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass | | 8 Concrete tile 9 Other (specify below) Welded | | | |
| 2 PVC 4 ABS | | Threaded | | | |
| Blank casing diameter <u>0</u> in. to <u>130</u> ft. Dia. in. to ft. Dia. in. to ft. | | Casing height above land surface <u>18</u> in. weight <u>160</u> lbs./ft. Wall thickness or gauge No. <u>216</u> | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | 7 PVC 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 | | 10 Other (specify) | | | |
| 2 Louvered shutter 4 Key punched 7 Torch cut | | | | | |
| SCREEN-PERFORATED INTERVALS: From <u>130</u> ft. to <u>150</u> ft. From ft. to ft. | | From ft. to ft. From ft. to ft. | | | |
| GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>150</u> ft. From ft. to ft. | | From ft. to ft. From ft. to ft. | | | |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 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: | | 10 Livestock pens 14 Abandoned water well | | | |
| 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well | | 12 Fertilizer storage 16 Other (specify below) | | | |
| 2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage None | | | | | |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard | | | | | |
| Direction from well? | | How many feet? | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
| 0 | 3 | Top Soil | | | |
| 3 | 52 | Clay | | | |
| 52 | 63 | Medium Sand | | | |
| 63 | 133 | Clay | | | |
| 133 | 148 | Medium Sand | | | |
| 148 | 150 | 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>05-01-84</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>05-10-84</u> under the business name of <u>Rosencrantz-Bemis Enterprises</u> by (signature) <u>Nancy J. Park</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. | | | | | |