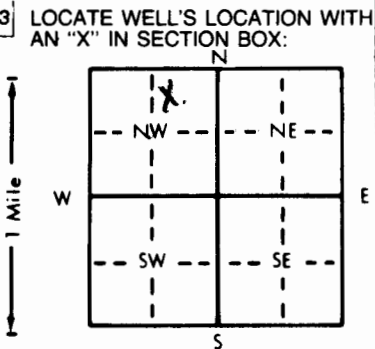


1 LOCATION OF WATER WELL: County: Hodgeman Fraction: NW 1/4 NE 1/4 NW 1/4 Section Number: 35 Township Number: T 21 S Range Number: R 21 NE/W Distance and direction from nearest town or city street address of well if located within city? Gray, Ks. 1 3/4 north, 2 east

2 WATER WELL OWNER: Gary Pelton RR#, St. Address, Box #: Rt. 2-Box 16 Board of Agriculture, Division of Water Resources City, State, ZIP Code: Burdett, Ks. 67523 Application Number: 578



3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 89 1/2 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 51 ft. 2. 89 1/2 ft. 3. WELL'S STATIC WATER LEVEL 51 ft. below land surface measured on mo/day/yr 5-1-96 Pump test data: Well water was 6.8 ft. after 4 hours pumping 800 gpm Est. Yield 100.0 gpm: Well water was 6.8 ft. after 4 hours pumping 800 gpm Bore Hole Diameter 28 in. to 89 1/2 ft., and in. to 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 X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter 16 in. to 69 1/2 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface 12 in., weight SDR 32.5 lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 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 69 1/2 ft. to 89 1/2 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 89 1/2 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 20 ft. to 0 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 none

Direction from well? How many feet? LITHOLOGIC LOG PLUGGING INTERVALS

| FROM | TO     | LITHOLOGIC LOG      | FROM | TO | PLUGGING INTERVALS |
|------|--------|---------------------|------|----|--------------------|
| 0    | 3      | Top soil            |      |    |                    |
| 3    | 39     | Brown clay          |      |    |                    |
| 39   | 89     | Sand and gravel     |      |    |                    |
| 89   | 89 1/2 | Yellow & white 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) 5-8-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 5-14-96 under the business name of Rosencrantz-Bemis by (signature) Fredia Rudson

OFFICE USE ONLY  
T  
R  
EM  
SEC  
1/4  
1/4  
1/4