

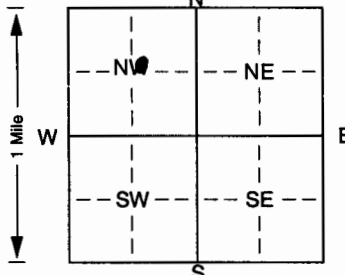
SW NE NW

(dri)

1] LOCATION OF WATER WELL: Fraction ~~400~~/~~400~~ ~~1/4~~/~~1/4~~ ~~500~~/~~500~~ Section Number 33 Township Number T 32 S Range Number R 20 E

County: Comanche Distance and direction from nearest town or city street address of well if located within city? $\frac{1}{2}$ W + $\frac{1}{2}$ N from Protection

2] WATER WELL OWNER: Randy Shrauner RR#, St. Address, Box #: City, State, ZIP Code: Protection, KS 67122 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: 31 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 10 ft. 2. 10 ft. 3. 10 ft. WELL'S STATIC WATER LEVEL: 10 ft. below land surface measured on mo/day/yr 6-15-00 Pump test data: Well water was 10 ft. after 1 hours pumping 30 gpm Est. Yield 40 gpm Well water was ft. after hours pumping gpm Bore Hole Diameter: 8 3/4 in. to ft., and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 9 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No ; 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 Clamped 2 Brass 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Threaded 7 Fiberglass Blank casing diameter 5 in. to 11 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 18 in., weight lbs./ft. Wall thickness or gauge No. 200 lb. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 10 Other (specify) ft. SCREEN-PERFORATED INTERVALS: From 11 ft. to 31 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 11 ft. to 31 ft., From ft. to ft.

6] GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From top ft. to 11 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? NE How many feet? 35

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	sandy brown clay			
10	29	sand & gravel			
29	31	red 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) 6-15-00 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 101 This Water Well Record was completed on (mo/day/yr) 6-28-00 under the business name of Bartel Well Drilling, Inc by (signature) Reuben J. Bartel