

1 LOCATION OF WATER WELL: County: **Grant** Fraction **NE** $\frac{1}{4}$ **center** $\frac{1}{4}$ **SE** $\frac{1}{4}$ Section Number **25** Township Number **T 30 S** Range Number **R 37 E** **(W)**

Distance and direction from nearest town or city street address of well if located within city?

North of Hugoton to Grant Co. line 1 N. 1 1/2 E. 1/4 N. 1/2 W

2 WATER WELL OWNER: **Brollier A-2** **Gabbert & Jones**
 RR#, St. Address, Box #: **333 E. English Ste 215** **Department of Agriculture, Division of Water Resources**
 City, State, ZIP Code: **Wichita, KS** Application Number: **T89-350**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: **385** ft. ELEVATION: _____ ft.

Depth(s) Groundwater Encountered 1. **183** ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL **202** ft. below land surface measured on mo/day/yr **8-5-89**

Pump test data: Well water was **230** ft. after **2** hours pumping **75** gpm

Est. Yield **80** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter **9** in. to **385** 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
2 Irrigation	4 Industrial	9 Dewatering
	7 Lawn and garden only	10 Monitoring well
		12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X**; If yes, mo/day/yr sample was submitted _____

Water Well Disinfected? Yes **X** 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 **5** in. to **285** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface **14** in., weight **200** lbs./ft. Wall thickness or gauge No. **0.265**

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	
		7 Torch cut	10 Other (specify) _____	

SCREEN-PERFORATED INTERVALS: From **285** ft. to **385** ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **195** ft. to **385** 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	

Direction from well? **Southwest** How many feet? **350**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	202	Overburden			
202	260	Fine sand			
260	300	Clay			
300	380	Medium sand and clay			
380	385	Clay and rock			

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) **8-5-89** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **142** This Water Well Record was completed on (mo/day/yr) **8-15-89** under the business name of **T & W Water Well Service, Inc.** by signature *[Signature]*

OFFICE USE ONLY T R E W SEC.