

LOCATION OF WATER WELL:	Fraction NESE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$	Section Number 8	Township Number T 26 $\frac{27}{2}$ S	Range Number R 21 $\frac{26}{2}$ E/W
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County: **Gray**

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

2 1/2 miles East of Cimarron, Ks. on highway 50WATER WELL OWNER: **Carl Droste**

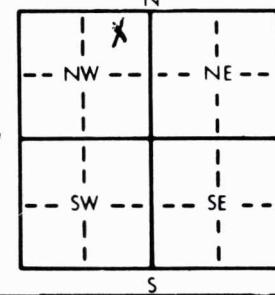
R#, St. Address, Box # :

City, State, ZIP Code: **Cimarron, Kansas 67835**

Board of Agriculture, Division of Water Resources

Application Number:

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

4 DEPTH OF COMPLETED WELL..... **192** ft. ELEVATION:

Depth(s) Groundwater Encountered 1..... ft. 2..... ft. 3..... ft.

WELL'S STATIC WATER LEVEL **72** ft. below land surface measured on mo/day/yr **April 19, 1982**

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield **35** gpm: Well water was ft. after hours pumping gpmBore Hole Diameter **8** in. to **192** 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 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes..... No..... If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes **XX** NoTYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile Casing JOINTS: Glued **XX** Clamped

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 4 ABS 7 Fiberglass ThreadedCasing diameter **5** in. to **192** ft., Dia in. to ft., Dia in. to ft.Casing height above land surface **12** in., weight **200 psi** lbs./ft. Wall thickness or gauge No. **SDR 21**TYPE OF SCREEN OR PERFORATION MATERIAL: **PVC** 10 Asbestos-cement

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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From. **168** ft. to **188** ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From. **15** ft. to **192** ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

GROUT INTERVALS: From. **5** ft. to **15** ft., From ft. to ft., From ft. to ft.What is the nearest source of possible contamination: **none - new building site** 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

How many feet?

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0 **4** **15** **Sandy topsoil & fine sand** **2635****15** **4** **75** **Fine to medium sand & brown clay layers** **2575****75** **3** **105** **Medium sand & brown clay layers** **2545****105** **5** **120** **Brown clay** **2530****120** **4** **150** **Fine to medium sand & clay layers** **2500****150** **2** **195** **Medium to coarse sand** **2455****195** **5** **210** **Shale** **2440**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) **April 19, 1982** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **179** This Water Well Record was completed on (mo/day/yr) **June 22, 1982**Under the business name of **Joe's Well Service, Inc. Cimarron, Ks.** by (signature) **Tony Crick**

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send 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.