

1 LOCATION OF WATER WELL: County: Russell Fraction: C 1/4 SW 1/4 SW 1/4 Section Number: 7 Township Number: T 11 S Range Number: R 15 E 11

Distance and direction from nearest town or city street address of well if located within city?  
Russell, 7 miles west on Hwy 90, North until Black top turns West continue off end of Blacktop thru fairport and 4 miles north.

2 WATER WELL OWNER: Gene Christer  
 RR#, St. Address, Box #: 17511 Lury Terr. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Natoma, KS 67651 Application Number:

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

N			
	NW	NE	
W			E
	SW	SE	
	X		
	S		

4 DEPTH OF COMPLETED WELL: 40 ft. ELEVATION: N/A

Depth(s) Groundwater Encountered 1. 22 ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.

WELL'S STATIC WATER LEVEL \_\_\_\_\_ ft. below land surface measured on mo/day/yr 7-24-97

Pump test data: Well water was 23 ft. after 1 hours pumping 18 gpm  
 Est. Yield 25\* gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

Bore Hole Diameter: 10 in. to \_\_\_\_\_ ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.

WELL WATER TO BE USED AS:  
 Domestic     Feedlot     Oil field water supply     Dewatering     Other (Specify below)  
 Irrigation     Industrial     Lawn and garden only     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:  
 Steel     RMP (SR)     Asbestos-Cement     Other (specify below)  
 PVC     ABS     Fiberglass

Blank casing diameter 5 in. to 30 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface 18 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. SDR 26

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel     Stainless steel     Fiberglass     PVC     Asbestos-cement  
 Brass     Galvanized steel     Concrete tile     RMP (SR)     Other (specify) \_\_\_\_\_  
 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous slot     Mill slot     Wire wrapped     Drilled holes  
 Louvered shutter     Key punched     Torch cut     Other (specify) \_\_\_\_\_

SCREEN-PERFORATED INTERVALS: From 30 ft. to 40 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From 40 ft. to 20 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL:  Neat cement     Cement grout     Bentonite     Other \_\_\_\_\_

Grout intervals: From 20 ft. to 3 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

What is the nearest source of possible contamination:  
 Septic tank     Lateral lines     Pit privy     Livestock pens     Abandoned water well  
 Sewer lines     Cess pool     Sewage lagoon     Fuel storage     Oil well/Gas well  
 Watertight sewer lines     Seepage pit     Feedyard     Fertilizer storage     Other (specify below) \_\_\_\_\_  
 Insecticide storage

Direction from well? East How many feet? 25'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	loess			
4	9	lt. br. to gray clay			
9	22	br. clay			
22	38.5	yellow & white lms gravel sub rounded to slightly angular			
38.5	40	shale blue non-fissile			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) 7-24-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 608 This Water Well Record was completed on (mo/day/yr) 8-2-97 under the business name of Yellow Jacket Drilling by (signature) E. T. Waddell

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E W SEC. 1/4 1/4 1/4