

1 LOCATION OF WATER WELL: County: Russell Fraction: NE 1/4 SW 1/4 SE 1/4 Section Number: 36 Township Number: T 11 S Range Number: R 11 E

Distance and direction from nearest town or city street address of well if located within city?  
From Lucas 232 Hwy & 18 Hwy 1 1/2 mi East North into

2 WATER WELL OWNER: Russell Freewriting  
 RR#, St. Address, Box #: PO Box 427 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Wilson KS 67490 Application Number:

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

N			
	NW	NE	
	SW	SE	
S			

4 DEPTH OF COMPLETED WELL: 200 ft. ELEVATION: \_\_\_\_\_  
 Depth(s) Groundwater Encountered 1. 45 ft. 2. 200 ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: 4 ft. below land surface measured on mo/day/yr 12-28-01  
 Pump test data: Well water was 12 ft. after 24 hours pumping 25 gpm  
 Est. Yield \_\_\_\_\_ gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter: 3 3/4 in. to 200 ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS:  
 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 \_\_\_\_\_; 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 \_\_\_\_\_  
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded \_\_\_\_\_  
 7 Fiberglass Threaded \_\_\_\_\_  
 Blank casing diameter 5 in. to 200 ft., Dia 2 1/2 in. to 150 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 21 in., weight 50 lbs./ft. Wall thickness or gauge No. SD 26  
 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:  
 1 Continuous slot  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 80 ft. to 100 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From 150 ft. to 200 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 200 ft. to 150 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From 140 ft. to 40 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout  Bentonite 4 Other \_\_\_\_\_  
 Grout Intervals: From 150 ft. to 140 ft., From 40 ft. to 0 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? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Soil	200	175	Plug 1/2" 5' Sks Neat Cement
2	45	yellow & white clay			
45	50	White Sand shale			Test pump 45' Water Sand
50	180	Red & white hard shale			@ 3 gpm
180	195	Blue shale			Static water level
195	200	Coarse white sand			21' from surf.
		Salty water			
		over 9000 ppm			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) 12-29-01 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 660 This Water Well Record was completed on (mo/day/yr) 12-29-01 under the business name of Goodman Water Well Pits by (signature) John Good