

1) LOCATION OF WATER WELL: County: Trego	Fraction SW 1/4 NW 1/4 SE 1/4	Section Number 20	Township Number T 12 S	Range Number R 23 E/W
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Distance and direction from nearest town or city street address of well if located within city?  
 Approximately 1 3/4 miles south and 1/2 mile west of WaKeeney

2) WATER WELL OWNER: WaKeeney, City of  
 RR#, St. Address, Box # : City Hall  
 City, State, ZIP Code : 408 Russell Avenue, WaKeeney, KS 67672  
 Board of Agriculture, Division of Water Resources  
 Application Number: 15,498

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

4) DEPTH OF COMPLETED WELL: 68 ft. ELEVATION: unknown  
 Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL . . . 22.9 . . . ft. below land surface measured on mo/day/yr . . . 5-6-93  
 Pump test data: Well water was not ch'd. ft. after . . . . . hours pumping . . . . . gpm  
 Est. Yield unknown gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Bore Hole Diameter . . . 36 . . . in. to . . . 67 . . . ft., and . . . . . in. to . . . . . ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well  
 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 8-3-91 (TWI-91)  
 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 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded   
 7 Fiberglass Threaded . . . . .  
 Blank casing diameter . . . 12 3/4 . . . in. to . . . 57 . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.  
 Casing height above land surface . . . 12 . . . in., weight . . . 49.56 . . . lbs./ft. Wall thickness or gauge No. . . . 375 . . .  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) . . . . .  
 9 ABS 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 . . . . . 57 . . . . . ft. to . . . . . 67 . . . . . ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From . . . . . 50 . . . . . ft. to . . . . . 67 . . . . . ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.

6) GROUT MATERIAL: 1 Topsoil Neat cement 2 Cement grout 3 Bentonite 4 Other Bentonite Holeplug . . . . .  
 Grout Intervals: From . . . . . 0 . . . . . ft. to . . . . . 5 . . . . . ft., From . . . . . 5 . . . . . ft. to . . . . . 48 . . . . . ft., From . . . . . 48 . . . . . ft. to . . . . . 50 . . . . . 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 . . . None known . . . . .

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	14	Clay			
14	15	Sand, fine			
15	24	Clay			
24	29	Sand and gravel, fine			
29	30	Sand, very fine			
30	38	Sand and gravel, fine, medium			
38	42	Sand and gravel, fine			
42	44	Clay, sandy, tan			
44	45	Sand and gravel, very fine			
45	49	Clay, sandy			
49	50	Sand, very fine			
50	56	Clay mixed with gravel			
56	66.5	Sand and gravel, fine, medium			
66.5	67	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) . . . . . 5-6-93 . . . . . and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. . . . . 185 . . . . . This Water Well Record was completed on (mo/day/yr) . . . . . 5-20-93 . . . . . under the business name of Clarke Well & Equipment, Inc. by (signature) *Clarke Well & Equipment, Inc.*

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