

1 LOCATION OF WATER WELL:	Fraction	NE	Section Number	Township Number	Range Number
County: Rice	1/4 S 1/2 X 3/4	SE	2	T 18 S	R 10 W

Distance and direction from nearest town or city street address of well if located within city?  
 Approximately 1/4 mile east of Bushton

2 WATER WELL OWNER: Farmer's Co-op Union, Bushton  
 RR#, St. Address, Box #: 105 N 3  
 City, State, ZIP Code: Bushton, KS 67427  
 Board of Agriculture, Division of Water Resources  
 Application Number:

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

N			
	NW	NE	
			X
	SW	SE	
			E
			S

4 DEPTH OF COMPLETED WELL: 105 ft. ELEVATION: unknown  
 Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL 37.22 ft. below land surface measured on mo/day/yr 10-11-96  
 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 . . . 9 . . . in. to . . . 115 . . . ft., and . . . . . in. to . . . . . ft.  
 WELL WATER TO BE USED AS:  
 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 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 . . . . .  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded . . . . .  
 7 Fiberglass . . . . . Threaded . . . . .  
 Blank casing diameter . . . . 5 . . . in. to . . . 64 . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.  
 Casing height above land surface . . . 12 . . . in., weight . . . 2.36 . . . lbs./ft. Wall thickness or gauge No. . . 214 . . .  
 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 . . . 64 . . . ft. to . . . 104 . . . ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From . . . 59 . . . ft. to . . . 105 . . . ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Chlorinated sand 3 Bentonite 4 Other Bentonite Holeplug  
 Grout Intervals: From . . . 0 . . . ft. to . . . 5 . . . ft., From . . . 25 . . . ft. to . . . 57 . . . ft., From . . . 5 to 25 . . . ft. to . . . 59 . . . 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	4	Topsoil			
4	6	Clay, black, hard			
6	11	Clay, gray, hard			
11	15	Clay, brown, hard			
15	20	Clay, brown, caliche streaks, hard			
20	31	Clay, brown, soft, sand			
31	33	Clay, reddish-brown and red, hard			
33	35	Clay, red, yellow, and white, hard			
35	40	Clay, yellow and white, hard			
40	103	Sandstone, soft, tan, fine to very fine			
103	115	Clay, gray, hard			

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) . . . 10-11-96 . . . 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) . . . 10-21-96 . . . under the business name of Clarke Well & Equipment, Inc. by (signature) *Clarke Well & Equipment*