

1 LOCATION OF WATER WELL: County: Rice	Fraction Near the center 1/4 SW 1/4	Section Number 20	Township Number T 19 S	Range Number R 10 E/W
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Distance and direction from nearest town or city street address of well if located within city?
Approximately 2 1/4 North and 1/4 East of Silica

2 WATER WELL OWNER: Mike Ringwald
 RR#, St. Address, Box # : Route 1
 City, State, ZIP Code : Ellinwood, KS 67526
 Board of Agriculture, Division of Water Resources
 Application Number: 39,430

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

4 DEPTH OF COMPLETED WELL: 57 ft. ELEVATION: Unknown

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

WELL'S STATIC WATER LEVEL 18 ft. below land surface measured on mo/day/yr 2-13-91

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 24 in. to 56 in. and 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		10 Monitoring well
		12 Other (Specify below)

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

Water Well Disinfected? Yes No X

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 X
		7 Fiberglass		Threaded

Blank casing diameter 16 in. to 44 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 12 in., weight 42.05 lbs./ft. Wall thickness or gauge No. 250

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
				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	Bridge Slot
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From 44 ft. to 56 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 56 ft., From ft. to ft.

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

Grout Intervals: From 0 ft. to 20 ft., From ft. to 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	None Known

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil, sandy			
2	8	Clay, tan, gray, sandy			
8	21	Sand, very fine, some mixed with brown clay			
21	29	Clay, brownish-orange, sandy			
29	43	Sand, very fine to fine			
43	55	Sand and gravel, fine, some Medium			
55	56	Clay, brown, gray			

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) 2-13-91 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) 3-1-91 under the business name of Clarke Well & Equipment, Inc. by (signature) [Signature]