

1 LOCATION OF WATER WELL	Fraction <u>SW</u> <u>NW</u>	Section Number	Township Number	Range Number
County: <u>Rice</u>	<del>NW</del> ¼ <del>NE</del> ¼ <del>SE</del> ¼	<u>36</u> <del>26</del>	T 21 S	R 8 <del>E</del> W

Distance and direction from nearest town or city? Approx. 1 1/2 miles east & 1/2 mile south of Sterling, KS Street address of well if located within city?

2 WATER WELL OWNER: R. Mac Frederick  
 RR#, St. Address, Box #: Rural Route Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Sterling, KS 67579 Application Number: Not Known

3 DEPTH OF COMPLETED WELL: 46 ft. Bore Hole Diameter: 24 in. to 46 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 Observation well	12 Other (Specify below)

Well's static water level: 8'9" ft. below land surface measured on 10 month 22 day 79 year

Pump Test Data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield Not Check'd gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

4 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Casing Joints: <u>Welded</u> <u>XX</u>
2 PVC	4 ABS	7 Fiberglass		Threaded

Blank casing dia: 16 in. to 20 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface: 12 in., weight 31.75 lbs./ft. Wall thickness or gauge No. 7 ga.

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	
		7 Torch cut	10 Other (specify) <u>Doerr Bridge Slot</u>	

Screen-Perforation Dia: 16 in. to 46 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Screen-Perforated Intervals: From 20 ft. to 46 ft., From ..... ft. to ..... ft. to ..... ft.

Gravel Pack Intervals: From 10 ft. to 46 ft., From ..... ft. to ..... ft. to ..... ft.

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

Grouted Intervals: From 0 ft. to 10 ft., From ..... ft. to ..... ft. to ..... ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well
2 Sewer lines	5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well
3 Lateral lines	6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below) <u>Field</u>
			13 Watertight sewer lines	

Direction from well: 1/4 How many feet 13? Water Well Disinfected? Yes XX No XX

Was a chemical/bacteriological sample submitted to Department? Yes XX No ..... If yes, date sample was submitted 8 month 13 day 79 year Pump Installed? Yes XX No

If Yes: Pump Manufacturer's name Peerless Model No. 12LB-3 HP 60 Volts -----

Depth of Pump Intake 40 ft. Pumps Capacity rated at 600 gal./min.

Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 10 month 22 day 1979 year

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 11 month 8 day 1979 year under the business name of Clarke Well & Eq., Inc. by (signature) Daniel W. Clarke

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	3	Top soil			
	3	48	Sand & gravel			
	48		Yellow clay			

ELEVATION: Unknown

Depth(s) Groundwater Encountered 1. 8'9" ft. 2. .... ft. 3. .... ft. 4. .... ft. (Use a second sheet if needed)

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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
T  
21  
R  
8  
SEC. 26  
NW 1/4  
NE 1/4  
SE 1/4