

1 LOCATION OF WATER WELL	Fraction	Near Center W $\frac{1}{2}$	Section Number	Township Number	Range Number
County: Rice	$\frac{1}{4}$	$\frac{1}{4}$	29	T 21 S	R 8 E/W

Distance and direction from nearest town or city? 3/4 miles Southwest of Sterling, KS

Street address of well if located within city?

2 WATER WELL OWNER: John Keeley

RR#, St. Address, Box #: P.O. Box 127

City, State, ZIP Code: Sterling, KS 67579

Board of Agriculture, Division of Water Resources
Application Number: Not available

3 DEPTH OF COMPLETED WELL: 44 ft. Bore Hole Diameter: 24 in. to 44 ft., and in. to ft.

Well Water to be used as:

1 Domestic	3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
		7 Lawn and garden only	10 Observation well	

Well's static water level: 6 ft. below land surface measured on 5 month 13 day 1980 year

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

Est. Yield: Not Ck'd gpm: Well water was ft. after hours pumping. gpm

4 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued <u> </u> Clamped <u> </u>
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u>X</u>
		7 Fiberglass		Threaded <u> </u>

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. 188

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement	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	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 1/8"</u>	

Screen-Perforation Dia: 16 in. to 44 ft., Dia: in. to ft., Dia: in. to ft.

Screen-Perforated Intervals: From 20 ft. to 44 ft., From ft. to ft., From ft. to ft.

Gravel Pack Intervals: From 15 ft. to 44 ft., From ft. to ft., From ft. to ft.

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

Grouted Intervals: From 0 ft. to 1.5 ft., From ft. to ft., From 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>

Direction from well: n/a How many feet: n/a ? Water Well Disinfected? Yes No X

Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted: month day year Pump Installed? Yes X No

If Yes: Pump Manufacturer's name: Berkeley Pump Co. Model No. B4JRBM HP 25 Volts 460

Depth of Pump Intake (3 wells tied to this pump): ft. Pumps Capacity rated at 500 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 5 month 13 day 1980 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 9 month 12 day 1980 year under the business name of Clarke Well & Eq., Inc. by (signature) [Signature]

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Topsoil	34	37	Brown sandy clay
2	4	Fine sand w/strks fine sand & gravel	37	44	Fine sand & gravel, streaks brown sandy clay
4	19	Med-coarse sand & gravel streak brown sandy clay at 19'			at 42'
19	27	Fine-med. sand & gravel streaks yellow clay @ 19-22, 24'			
27	33	Brown sandy clay w/strks gravel 27'-29'			
33	34	Fine sand			

ELEVATION: Unknown

Depth(s) Groundwater Encountered 1 6 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

SEC. 21

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