

OFFICE USE ONLY

T

30

R 8

EWD

SEC.

SW 1/4

SW 1/4

SE 1/4

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Rice	SW 1/4 SW 1/4 SE 1/4	22	T 20 S	R 8 E/W

Distance and direction from nearest town or city? 3 miles south and 1/2 mile east of Lyons, KS

Street address of well if located within city?

2 WATER WELL OWNER: Knight Feedlot
 RR#, St. Address, Box #: c/o Kenneth Knight
 City, State, ZIP Code: Rt 1, Lyons, KS 67554

Board of Agriculture, Division of Water Resources
 Application Number: not required

3 DEPTH OF COMPLETED WELL: 55 ft. Bore Hole Diameter: 9 in. to 55 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 Observation well	stock

Well's static water level: 17 ft. below land surface measured on 11 month 25 day 1980 year

Pump Test Data: 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)	6 Asbestos-Cement	9 Other (specify below)	Casing Joints: <u>Glued XX</u> Clamped
2 PVC	4 ABS	7 Fiberglass		Welded
				Threaded

Blank casing dia: 5 in. to 45 ft. Dia in. to ft. Dia in. to ft.

Casing height above land surface: 12 in., weight 1.5 lbs./ft. Wall thickness or gauge No. 200

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	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	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
		5 Gauzed wrapped	8 Saw cut
			11 None (open hole)

Screen-Perforation Dia: 5 in. to 55 ft. Dia in. to ft. Dia in. to ft.

Screen-Perforated Intervals: From 45 ft. to 55 ft., From ft. to ft.

Gravel Pack Intervals: From 35 ft. to 55 ft., From ft. to ft.

Annular fill From 20 ft. to 35 ft., From 10 ft. to 16 ft.

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

Grouted Intervals: From 0 ft. to 10 ft., From 16 ft. to 20 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)
			13 Watertight sewer lines	FARM PASTURE LAND

Direction from well: all directions. How many feet: n/a 1300? Water Well Disinfected? Yes XX No

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

If Yes: Pump Manufacturer's name Model No. HP Volts

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

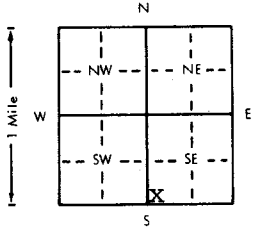
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

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 11 month 25 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 4 month 21 day 1981 year under the business name of CLARKE WELL & EQ., INC. by (signature)

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	15	Topsoil & brown		
	15	33	Sand & gravel			
	33	46	brown clay			
	46	54	Sand & gravel			
	54	55	White sandy clay			



ELEVATION: Unknown

Depth(s) Groundwater Encountered 1. 17 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.