

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Stafford</u>	<u>C</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>21</u>	<u>T</u> <u>21</u> <u>S</u>	<u>R</u> <u>13W</u> <u>E/W</u>

Distance and direction from nearest town or city? 2 1/2 E, 2 3/4 N of Seward, Kansas  
 Street address of well if located within city?

WATER WELL OWNER: Cardinal Energy  
 Address: Route 1  
 City, State, ZIP Code: Great Bend, Kansas 67530  
 Board of Agriculture, Division of Water Resources  
 Application Number: Unknown

DEPTH OF COMPLETED WELL: 80 ft. Bore Hole Diameter: 6 3/4 in. to 80 ft., and          in. to          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 Observation well
		12 Other (Specify below)

Well's static water level: 12 ft. below land surface measured on 8 month 23 day 1979 year

Pump Test Data: Well water was          ft. after          hours pumping.          gpm  
 Test Yield 60 gpm: Well water was          ft. after          hours pumping          gpm

TYPE OF BLANK CASING USED:

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

Blank casing dia: 4 in. to 60 ft., Dia          in. to          ft., Dia          in. to          ft.  
 Casing height above land surface: 12 in., weight 2 lbs./ft. Wall thickness or gauge No. Sch. 40

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)	

Screen-Perforation Dia: 4 in. to          ft., Dia          in. to          ft., Dia          in. to          ft.

Screen-Perforated Intervals: From 60 ft. to 80 ft., From          ft. to          ft., From          ft. to          ft.

Gravel Pack Intervals: From 10 ft. to 80 ft., From          ft. to          ft., From          ft. to          ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other           
 Grouted Intervals: From 0 ft. to 10 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 <u>Oil well/Gas well</u>
3 Lateral lines	6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)
			13 Watertight sewer lines	

Direction from well: East How many feet: 60? Water Well Disinfected? Yes No

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

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

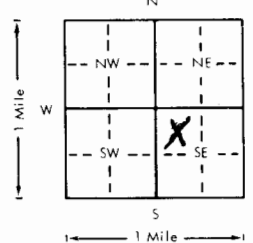
Depth of Pump Intake          ft. Pumps Capacity rated at          gal./min.

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

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on August month 23 day 1979 year

and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186  
 This Water Well Record was completed on March month 10 day 1980 year under the business name of Kellys Water Well Service by (signature) Kelly Price

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	20	Clay			
	20	30	Sand			
	30	40	Clay			
	40	80	Sand and gravel			



ELEVATION: Unknown  
 Depth(s) Groundwater Encountered 1. 12 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

OFFICE USE ONLY  
T  
R  
SEC.  
1/3  
2/1  
1/4  
1/4  
5/5  
1/4