

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Stafford</u>	<u>S 1/2</u> <u>1/4 S 1/2</u> <u>1/4 SW</u> <u>1/4</u>	<u>21</u>	T <u>21</u> S	R <u>13W</u> E/W

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

WATER WELL OWNER: Cardinal Energy
 #, St. Address, Box # : Box 817
 City, State, ZIP Code : Great Bend, Kansas 67530
 Board of Agriculture, Division of Water Resources
 Application Number: Unknown

DEPTH OF COMPLETED WELL: 73 ft. Bore Hole Diameter: 6 3/4 in. to 73 ft., and _____ in. to _____ ft.

Use of 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: 15 ft. below land surface measured on _____ month 30 day 1979 year

Pump Test Data: Well water was _____ ft. after _____ hours pumping _____ gpm
 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: Glued _____ Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) _____ Welded
 7 Fiberglass _____ Threaded

Blank casing dia: 4 in. to 53 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 53 ft. to 73 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Level Pack Intervals: From 10 ft. to 73 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 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below) _____
 13 Watertight sewer lines

Direction from well: West How many feet: 60 ? Water Well Disinfected? Yes _____ No _____
 Has a chemical/bacteriological sample submitted to Department? Yes _____ No _____ If yes, date sample submitted _____ month _____ day _____ year: Pump Installed? Yes _____ No _____
 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 _____ November month _____ 30 day _____ 1979 year.
 I certify 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 _____ 3 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	50	Clay			
	50	73	Sand and Gravel			

LOCATION: Unknown

Depth(s) Groundwater Encountered: 1. 15 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
2
1
R
13
EW
SEC.
1
1/2
1/4
5/16

