

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Geary</u>	<u>SW 1/4 SW 1/4 SW 1/4</u>	<u>4</u>	T <u>12</u> <u>(S)</u>	R <u>6</u> <u>(W)</u>

Distance and direction from nearest town or city? 1/2 E of Grandview Street address of well if located within city?
2 E of Junction City Plaza

WATER WELL OWNER: John CARLSON
 RR#, St. Address, Box #: RR 2 Box 7 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: JUNCTION CITY 66491 Application Number:

DEPTH OF COMPLETED WELL: 70 ft. Bore Hole Diameter: 12 in. to 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
 Well's static water level: 50 ft. below land surface measured on Aug. month 24 day 1980 year
 Pump Test Data: Well water was ft. after hours pumping gpm
 Est. Yield 60 gpm: Well water was ft. after hours pumping gpm

TYPE OF BLANK CASING USED:
 1 PVC 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing dia: 5 in. to 0-60 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: 29 in., weight 2.89 lbs./ft. Wall thickness or gauge No. 258

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 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: 5 in. to ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From 60 ft. to 70 ft., From ft. to ft.
 Gravel Pack Intervals: From 15 ft. to 70 ft., From ft. to ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 5 ft. to 15 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: N How many feet: 110? 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 26 day 1980 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182
 This Water Well Record was completed on August month 29 day 1980 year under the business
 name of STRADER DRIG CO INC. by (signature) Dale Ashman

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	6	TOP SOIL			
	6	30	CLAY, BROWN			
	30	60	FINE SAND			
	60	70	FINE SAND, COARSE SAND, GRAVEL			

ELEVATION: Depth(s) Groundwater Encountered 1. 50 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.