

1 LOCATION OF WATER WELL

County: <u>Geary</u>	Fraction: <u>NE 1/4 NE 1/4 NW 1/4</u>	Section Number: <u>22</u>	Township Number: <u>T 12 S</u>	Range Number: <u>R 5 EW</u>
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Distance and direction from nearest town or city? 1.5 SW of Junction City Street address of well if located within city?

2 WATER WELL OWNER: Harold K. Johnson

RR#, St. Address, Box #: Box 493 Junction City 66941

City, State, ZIP Code: _____ Board of Agriculture, Division of Water Resources Application Number: _____

3 DEPTH OF COMPLETED WELL: 160 ft. Bore Hole Diameter: 8 in. to _____ 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: 80 ft. below land surface measured on July month 29 day 1980 year

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

Est. Yield: 15 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: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded _____

Blank casing dia: 5 in. to 0-100 ft., Dia: 5 in. to 190-160 ft., Dia _____ in. to _____ ft.

Casing height above land surface: 24 in., weight 2.84 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 100 ft. to 140 ft., From _____ ft. to _____ ft. to _____ ft.

Gravel Pack Intervals: From 15 ft. to 160 ft., From _____ ft. to _____ ft. to _____ ft.

5 GROUT MATERIAL:

1 Neat cement	2 Cement grout	3 Bentonite	4 Other _____
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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: W How many feet: 320 ? 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

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 July month 24 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 July month 29 day 1980 year under the business name of STRADER DRG Co Inc by (signature) Dale Astern

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	TOP SOIL			
3	14	SANDY CLAY			
14	78	Limestone, shaley, flint			
78	128	Shale, red, grey			
128	130	Limestone, brown water bearing			
130	160	Shaley Limestone, grey			

ELEVATION: _____

Depth(s) Groundwater Encountered 1. 130 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.