

1 LOCATION OF WATER WELL
 County: Riley Fraction SE 1/4 SE 1/4 SE 1/4 Section Number 36 Township Number T 9 S Range Number R 6 E/W
 Distance and direction from nearest town or city? .5 E OF HEATS Street address of well if located within city?

2 WATER WELL OWNER: Ray Schurle
 RR#, St. Address, Box #: RRI MANHATTAN, KS 66502 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Application Number:

3 DEPTH OF COMPLETED WELL: 49 ft. Bore Hole Diameter: 8 in. to ft. and in. to ft.
 Well 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: 18 ft. below land surface measured on February month 29 day 1980 year
 Pump Test Data: Well water was ft. after hours pumping. gpm
 Est. Yield: 20 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: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded.
 Blank casing dia: 5 in. to 0-18 ft., Dia: 5 in. to 28-49 ft., Dia: in. to ft.
 Casing height above land surface: 36 in., weight: 2.86 lbs./ft. Wall thickness or gauge No. 258
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 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: 5 in. to ft., Dia: in. to ft., Dia: in. to ft.
 Screen-Perforated Intervals: From: 18 ft. to 28 ft., From: ft. to ft.
 From: ft. to ft., From: ft. to ft.
 Gravel Pack Intervals: From: 10 ft. to 49 ft., From: ft. to ft.
 From: ft. to ft., From: ft. to ft.

5 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: NW How many feet: 150 ? 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 February month 29 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 MARCH month 5 day 1980 year under the business
 name of STRADER DAIG. CO. INC by (signature) Dale Jackson

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG	FROM		TO		LITHOLOGIC LOG
		0	6	0	6	TOP SOIL				
6		20	6	20	CLAY					
30		22	30	22	Limestone yellow, water bearing					
22		49	22	49	Shale, grey					

ELEVATION:
 Depth(s) Groundwater Encountered 1. 20 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
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SEC
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SE 1/4
SE 1/4
SE 1/4
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