

1 LOCATION OF WATER WELL
 County: JACKSON Fraction: NE 1/4 NE 1/4 NE 1/4 Section Number: 18 Township Number: T 8 S Range Number: R 13 E
 Distance and direction from nearest town or city? 3E 2N of EMMETT Street address of well if located within city?

2 WATER WELL OWNER: Ed PAINE
 RR#, St. Address, Box #: 415 PINE Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Rossville 66533 Application Number:

3 DEPTH OF COMPLETED WELL: 140 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: 30 ft. below land surface measured on MAY month 29 day 81 year
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield: 142 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 0-20 ft. Dia: 40-60 in. to 70-110 ft. Dia: 120-140 in. to ... ft.
 Casing height above land surface: 24 in., weight: 2.86 lbs./ft. Wall thickness or gauge No. 25B

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) ...
 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: 20 ft. to 40 ft., From: 110 ft. to 120 ft.
 From: 60 ft. to 70 ft., From: ... ft. to ... ft.
 Gravel Pack Intervals: From: 10 ft. to 140 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: N How many feet: 130 ? 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 MAY month 29 day 1981 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 June month 1 day 1981 year under the business name of Strader Drilling Co., Inc. by (signature) Dale Asken

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG													
	0	3	3	15	15	31	31	33	33	82	82	86	86	111	111	115	115	115	128	128	131	131	131	140
	0	3	3	15	15	31	31	33	33	82	82	86	86	111	111	115	115	115	128	128	131	131	131	140
	TOP SOIL																							
	CLAY brown																							
	SHALE yellow																							
	LIMESTONE yellow																							
	SHALE grey, Red																							
	LIMESTONE grey																							
	SHALE grey																							
	LIMESTONE grey																							
	SHALE grey																							
	LIMESTONE grey																							
	SHALE Limestone grey																							

ELEVATION: 1150 LS

Depth(s) Groundwater Encountered 1. 32 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.