

1 LOCATION OF WATER WELL
 County: Ellis Fraction: SC 1/4 NE 1/4 NE 1/4 Section Number: 34 Township Number: T 13 S Range Number: R 18 EW

Distance and direction from nearest town or city? Ellis Street address of well if located within city? 2212 FELTEN DR Hays KANSAS 67601

2 WATER WELL OWNER: TOM ROSS
 RR#, St. Address, Box #: 2739 Colonial St Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Hays KANSAS 67601 Application Number:

3 DEPTH OF COMPLETED WELL: 60 ft. Bore Hole Diameter: 10" in. to ... ft., and ... in. to ... ft.
 Well Water to be used as:
 Domestic Feedlot Oil field water supply Air conditioning Injection well
 Irrigation Industrial Lawn and garden only Dewatering Other (Specify below)
 Observation well
 Well's static water level: 40 ft. below land surface measured on April month 24 day 1980 year
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield 15 gpm: Well water was 20 ft. after 1/2 hours pumping BAKING gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) STYRENE 200
 2 PVC 4 ABS 7 Fiberglass 10 Asbestos-cement
 11 Injection well 12 Other (Specify below)
 Casing Joints: Glued Clamped Welded Threaded
 Blank casing dia: 5" in. to 40 ft., Dia 18" in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface: 18" in., weight ... lbs./ft. Wall thickness or gauge No: 1/4
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) STYRENE 200
 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 20 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Screen-Perforated Intervals: From 40 ft. to 60 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From 35 ft. to 60 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 4 ft. to 18 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
 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: 15? 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 constructed, reconstructed, or plugged under my jurisdiction and was completed on April 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. 276
 This Water Well Record was completed on April month 24 day 1980 year under the business name of LUSA Water Well DRILLING by (signature) Jane Lusa

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0	3	3	30	Top Soil						
	3	30	30	36	light BROWN CLAY							
	30	36	36	48	FINE (GRAY) SAND mixed with clay							
	36	48	48	59	light brown clay							
	48	59	59	60	FINE (GRAY) SAND mixed, COARSE (RED) SAND? white med GRAVEL							
	59	60	60	60	shale (BLUE)							

ELEVATION:
 Depth(s) Groundwater Encountered 1. 41 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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R
18
EW
SEC.
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NE
NE
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