

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <b>Smith</b>	<b>NE</b> ¼ <b>SE</b> ¼ <b>NW</b> ¼	<b>5</b>	<b>T 5 S</b>	<b>R 15 E/W</b>

Distance and direction from nearest town or city? **1 mi. South and ½ West of Caudell, Ks.** Street address of well if located within city?

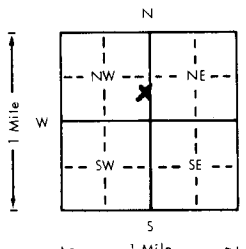
2 WATER WELL OWNER: **Francis Sweat**  
 RR#, St. Address, Box # : **Rt** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Caudell, Ks.** Application Number:

3 DEPTH OF COMPLETED WELL: **44** ft. Bore Hole Diameter: **9 ½** in. to **44** ft., and ... in. to ... ft.  
 Well Water to be used as:  
 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: **37** ft. below land surface measured on **2-21-81** month ... day ... year  
 Pump Test Data : Well water was ... ft. after ... hours pumping ... gpm  
 Est. Yield **10** gpm: Well water was ... ft. after ... hours pumping ... gpm

4 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded ...  
 PVC 4 ABS 7 Fiberglass ... Threaded ...  
 Blank casing dia: **6"** in. to **44"** ft., Dia ... in. to ... ft., Dia ... in. to ... ft.  
 Casing height above land surface: **36** in., weight ... lbs./ft. Wall thickness or gauge No. **Sch. 200**  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 PVC 10 Asbestos-cement  
 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:  
 Saw cut 11 None (open hole)  
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ...  
 Screen-Perforation Dia: **6"** in. to **44"** ft., Dia ... in. to ... ft., Dia ... in. to ... ft.  
 Screen-Perforated Intervals: From **44** ft. to **34** ft., From ... ft. to ... ft.  
 Gravel Pack Intervals: From **44** ft. to **22** ft., From ... ft. to ... ft.  
 From **22** ft. to **16** ft., From ... ft. to ... ft.

5 GROUT MATERIAL:  Neat cement 2 Cement grout 3 Bentonite 4 Other ...  
 Grouted Intervals: From **6** ft. to **16** ft., From ... ft. to ... ft., From ... ft. to ... ft.  
 What is the nearest source of possible contamination:  
 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well  
 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 16 Other (specify below)  
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines  
 Direction from well: **West** How many feet: **100** ? 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, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on **February** month **21** day **1981** year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **311**  
 This Water Well Record was completed on **February** month **28** day **1981** year under the business name of **Deer Drilling** by (signature) *William J. Deer*

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	6	Top Soil			
		6	14	Clay			
		14	27	Fine Sand			
		27	36	Med. Gravel			
		36	42	Coarse Gravel			
	42	44	Sahale				

ELEVATION:  
 Depth(s) Groundwater Encountered 1... **37** 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.