

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: Sedgwick		SW 1/4 NE 1/4 NE 1/4	19	T 26 S	R 2 EW
Distance and direction from nearest town or city? 2W 1/2 S Colwich			Street address of well if located within city?		

2 WATER WELL OWNER: Bernard Smarsh		Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: Colwich, Ks. 67030		Application Number: 33904
City, State, ZIP Code		

3 DEPTH OF COMPLETED WELL: 87 ft. Bore Hole Diameter: 30 in. to 87 ft. and _____ in. to _____ ft.	
Well Water to be used as:	
1 Domestic	3 Feedlot
2 Irrigation	4 Industrial
5 Public water supply	6 Oil field water supply
7 Lawn and garden only	8 Air conditioning
9 Dewatering	10 Observation well
11 Injection well	12 Other (Specify below)
Well's static water level: 24 ft. below land surface measured on _____ month 12 day 1981 year	
Pump Test Data: Well water was 44 ft. after 1 hour pumping 600 gpm	
Est. Yield 600 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm	

4 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	Casing Joints: Glued _____ Clamped X _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded _____
2 PVC	4 ABS	7 Fiberglass		Threaded _____
Blank casing dia 16 in. to 35 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.		Casing height above land surface: 12 in., weight _____ lbs./ft. Wall thickness or gauge No 3/4"		
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 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:		5 Gauzed wrapped	8 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 16 in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.		Screen-Perforated Intervals: From 35 ft. to 87 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.		
Gravel Pack Intervals: From 10 ft. to 87 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) None	
Direction from well _____ How many feet _____ ?		Water Well Disinfected? Yes _____ No X			
Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, date sample _____		Pump Installed? Yes _____ No _____			
If Yes: Pump Manufacturer's name Peerless Model No. 10910 HP 60 Volts _____		Depth of Pump Intake 60' ft. Pumps Capacity rated at 500 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) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on _____ month 4 day 15 year 81					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 238					
This Water Well Record was completed on _____ month 5 day 18 year 81 under the business name of Weninger Irrigation by (signature) Kathleen Weninger					

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	1	Topsoil			
	1	3	Fine sand			
	3	6	Clay			
	6	10	Fine sand			
	10	14	Clay			
	14	21	Sand			
	21	25	Clay			
	25	50	Fine-Med Sand			
	50	65	Sand & Clay			
	65	87	Coarse sand			

ELEVATION: **1350**

Depth(s) Groundwater Encountered 1. **25** ft. 2. **65** 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.