

1 LOCATION OF WATER WELL		Fraction <u>SW 1/4 SW 1/4 NW 1/4</u>		Section Number <u>1</u>		Township Number <u>T 5 S</u>		Range Number <u>R 2 E</u>	
County: <u>WASHINGTON</u>				Distance and direction from nearest town or city? <u>1 W - 1 N PALMER</u>				Street address of well if located within city?	
2 WATER WELL OWNER: <u>WENDELL WILGERS</u>									
RR#, St. Address, Box # : <u>PALMER, KANSAS 66962</u>				Board of Agriculture, Division of Water Resources					
City, State, ZIP Code				Application Number:					
3 DEPTH OF COMPLETED WELL: <u>153</u> ft. Bore Hole Diameter: <u>8</u> in. to <u>153</u> ft., and _____ in. to _____ ft.									
Well Water to be used as:		5 Public water supply		8 Air conditioning		11 Injection well			
<u>1 Domestic</u>		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: <u>80</u> ft. below land surface measured on _____				_____ month _____ day _____ year					
Pump Test Data				Well water was: <u>NA</u> ft. after _____ hours pumping _____ gpm					
Est. Yield <u>600</u> 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 <u>X</u> Clamped _____	
<u>2 PVC</u>		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded _____	
				7 Fiberglass				Threaded _____	
Blank casing dia: <u>5</u> in. to <u>133</u> ft., Dia _____ in. to _____ ft.				Casing height above land surface: <u>12</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>258</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)		10 Asbestos-cement	
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS		11 Other (specify)	
								12 None used (open hole)	
Screen or Perforation Openings Are:				5 Gauzed wrapped		<u>8 Saw cut</u>		11 None (open hole)	
1 Continuous slot				3 Mill slot		9 Drilled holes			
2 Louvered shutter				4 Key punched		10 Other (specify)			
Screen-Perforation Dia: <u>5</u> in. to <u>153</u> ft., Dia _____ in. to _____ ft.									
Screen-Perforated Intervals: From <u>133</u> ft. to <u>153</u> ft., From _____ ft. to _____ ft.									
Gravel Pack Intervals: From <u>10</u> ft. to <u>153</u> ft., From _____ ft. to _____ ft.									
5 GROUT MATERIAL:									
<u>1 Neat cement</u>		2 Cement grout		3 Bentonite		4 Other _____			
Grouted Intervals: 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		<u>9 Livestock pens</u>		12 Insecticide storage		16 Other (specify below)	
Direction from well: <u>EAST</u> How many feet: <u>150</u>				? Water Well Disinfected? Yes <u>X</u> No _____					
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u>				If yes, date sample was submitted _____ month _____ day _____ year		Pump Installed? Yes _____ No <u>X</u>			
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 <u>(1) constructed</u> , <u>(2) reconstructed</u> , or <u>(3) plugged</u> under my jurisdiction and was completed on _____ month _____ day _____ year									
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>359</u>									
This Water Well Record was completed on _____ month _____ day _____ year under the business name of <u>DARYL COX & SONS INC</u> by (signature) <u>Daryl Cox</u>									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG		
		0	3	TOP SOIL					
	3	10	BROWN CLAY						
	10	54	SANDROCK						
	54	78	BLUE CLAY						
	78	85	RED CLAY						
	85	150	SANDROCK						
	150	153	BLUE CLAY						
	153		STOP						
ELEVATION: _____									
Depth(s) Groundwater Encountered 1. <u>85</u> 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.

SW 1/4 SW 1/4 NW 1/4