

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number	
County: Stafford		C $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$	10	T 25 S	R 11 W	
Distance and direction from nearest town or city street address of well if located within city? 2 1/2 North of Neola, KS.						
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources				
RR#, St. Address, Box # : MRS. LORENE CRAIG SUTHERLAND		Application Number: T83-495				
City, State, ZIP Code : 8026 Mocking Bird Lane		Wichita, KS. 67202				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 40' ft. ELEVATION:				
		Depth(s) Groundwater Encountered 1. 10' ft. 2. _____ ft. 3. _____ ft.				
		WELL'S STATIC WATER LEVEL 12' ft. below land surface measured on mo/day/yr 10/21/82				
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm				
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm				
		Bore Hole Diameter _____ in. to _____ ft., and _____ in. to _____ ft.				
		WELL WATER TO BE USED AS:				
		5 Public water supply 8 Air conditioning 11 Injection well 1 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				
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, mo/day/yr sample was submitted _____				
5 TYPE OF BLANK CASING USED:		Water Well Disinfected? Yes _____ No X				
1 Steel 3 RMP (SR) 2 PVC 4 ABS		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____ 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass _____ Threaded _____				
Blank casing diameter 5 in. to 40 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		Casing height above land surface 2 in., weight _____ lbs./ft. Wall thickness or gauge No. _____				
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement				
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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 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-PERFORATED INTERVALS:		From 40' ft. to 20' ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.				
GRAVEL PACK INTERVALS:		From _____ ft. to _____ ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.				
6 GROUT MATERIAL:		3 Bentonite 4 Other _____				
1 Neat cement 2 Cement grout Grout Intervals: From 6' ft. to 3' ft., From _____ ft. to _____ ft.		What is the nearest source of possible contamination:				
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage		13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) _____				
Direction from well?		How many feet?				
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG
40'	20'	SAND + GRAVEL (2.51 Cu. FT.)				
20'	6'	SHALE + CLAY (1.76 Cu. FT.)				
6'	3'	CEMENT GROUT (0.38 Cu. FT.)				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 10-21-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/yr) 10-21-83 under the business name of RED TIGER Drilling Co. by (signature) Mike Rempel						
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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.						