

1 LOCATION OF WATER WELL		Fraction SE 1/4 NW 1/4 NW 1/4			Section Number 23	Township Number T 18 S	Range Number R 38 E/W
County: Wichita				Distance and direction from nearest town or city? 7 miles west of Leoti, Kansas			
				Street address of well if located within city?			
2 WATER WELL OWNER: Stewart Whitham RR#, St. Address, Box #: Leoti, Kansas 67861				Board of Agriculture, Division of Water Resources Application Number:			
City, State, ZIP Code							
3 DEPTH OF COMPLETED WELL 145 ft. Bore Hole Diameter 9 in. to 145 ft., and in. to ft.							
Well Water to be used as: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)							
Well's static water level 108 ft. below land surface measured on 8 month 7 day 1979 year							
Pump Test Data: Well water was 125 ft. after 4 hours pumping. 25 gpm Est. Yield 50 gpm: Well water was ft. after hours pumping							
4 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints Glued Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded							
Blank casing dia 5 in. to 125 ft. Dia in. to ft. Dia in. to ft.							
Casing height above land surface 12 in., weight 1.8 lbs./ft. Wall thickness or gauge No. 250							
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SB) 10 Asbestos-cement 11 Other (specify) 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 145 ft. Dia in. to ft. Dia in. to ft.							
Screen-Perforated Intervals: From 125 ft. to 145 ft. From ft. to ft. From ft. to ft.							
Gravel Pack Intervals: From 115 ft. to 145 ft. From ft. to ft. From ft. to ft.							
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Drill Cuttings							
Grouted Intervals: From 115 ft. to 145 ft., From 4 ft. to 15 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)							
Direction from well Southwest How many feet 150 ? Water Well Disinfected? Yes No							
Was a chemical/bacteriological sample submitted to Department? Yes was submitted month day year: Pump Installed? Yes If Yes: Pump Manufacturer's name Red Jacket Model No. 150T1N11CC HP 1 1/2 Volts 230 Depth of Pump Intake 135 ft. Pumps Capacity rated at 18 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) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 8 month 14 day 1979 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 239 This Water Well Record was completed on 8 month 30 day 1979 by (signature)							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N XW NE SW SE W E S 1 Mile				FROM 0 TO 4 LITHOLOGIC LOG		FROM 4 TO 23 LITHOLOGIC LOG	
				23 27 fine sand		27 38 sand	
				38 42 sand rock		42 60 sand & gravel	
				60 104 medium sand		104 110 clay	
				110 112 fine sand		112 117 sand rock	
				117 132 sand		132 135 clay	
				135 142 sand		142 145 yellow clay	
				145 shale			
ELEVATION:							
Depth(s) Groundwater Encountered 1 108 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.							