

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Sumner		NW 1/4 NW 1/4 1/4		14		T 32 S		R 1 X/W	
Distance and direction from nearest town or city street address of well if located within city? 715 North "G" Street, Wellington, Kansas Job # HWST 74-40/4026.01									
2 WATER WELL OWNER:		First Federal Savings & Loan							
RR#, St. Address, Box # :		308 South Washington							
City, State, ZIP Code :		Wellington, Kansas 67152							
		Board of Agriculture, Division of Water Resources Application Number:							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 16' ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. 11 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 11.53 ft. below land surface measured on mo/day/yr							
		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 6.5 in. to 16 ft., and in. to ft.							
		WELL WATER TO BE USED AS:							
		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 Monitoring well MW#2							
		Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? Yes No X							
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped							
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		Welded	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Threaded X	
Blank casing diameter 2" in. to 16 ft. Dia		in. to ft. Dia in. to ft.							
Casing height above land surface flush in., weight		lbs./ft. Wall thickness or gauge No. Sch 40							
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC							
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)	
SCREEN OR PERFORATION OPENINGS ARE:		12 None used (open hole)							
1 Continuous slot		2 Mill slot		5 Gauzed wrapped		8 Saw cut		11 None (open hole)	
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes			
SCREEN-PERFORATED INTERVALS:		7 Torch cut							
From 6 ft. to 16 ft.		10 Other (specify)							
GRAVEL PACK INTERVALS:		From 5 ft. to 16 ft.							
From ft. to ft.		ft. to ft.							
6 GROUT MATERIAL:		4 Other XXXX Vol clay							
1 Neat cement		2 Cement grout		3 Bentonite		4 Other			
Grout Intervals: From 1 ft. to 4 ft.		ft. to ft. From ft. to ft.							
What is the nearest source of possible contamination:		10 Livestock pens							
1 Septic tank		4 Lateral lines		7 Pit privy		11 Fuel storage		14 Abandoned water well	
2 Sewer lines		5 Cess pool		8 Sewage lagoon		12 Fertilizer storage		15 Oil well/Gas well	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		13 Insecticide storage		16 Other (specify below)	
Direction from well? NE		How many feet? 25							
FROM TO		LITHOLOGIC LOG		FROM TO		PLUGGING INTERVALS			
0 3'		Sandy Clay: yellow-brown; <20% fine sand; medium plasticity/high plasticity		8 12'		Sandy Clay: <20% fine sand; medium plasticity/high plasticity; moist @ 10'			
3' 4'		Sandy Clay: light brown mottled gray yellow brown; >20% fine to medium sand; slightly calcareous		12' 14'		Sandy Clay: mottled gray			
4' 5'		Clayed sand: light brown; fine to medium grained sand; low Plasticity/medium plasticity		14' 16'		Sandy Clay: SAT with pebbles and gravels			
5' 8'		Sandy Clay: brown >20% medium to coarse sand; 10-20% pebbles; few CaCO ₃ nodules and gravels							
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) 8/15/90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 471 This Water Well Record was completed on (mo/day/yr) 8/16/90 under the business name of HWS by (signature) [Signature]									
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, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									