

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number					
County: Gray		SW $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$		10		T 29 S		R 29 EW					
Distance and direction from nearest town or city? Copeland, 8 East on Hwy. 56, 3$\frac{1}{4}$ South					Street address of well if located within city?								
2 WATER WELL OWNER: Walter Schmidt													
RR#, St. Address, Box # :					Board of Agriculture, Division of Water Resources								
City, State, ZIP Code : Montezuma, KS 67867					Application Number:								
3 DEPTH OF COMPLETED WELL: 194 ft. Bore Hole Diameter: 28 in. to 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)					
				7 Lawn and garden only		10 Observation well							
Well's static water level: 105 ft. below land surface measured on May month 12 day 1980 year													
Pump Test Data: Well water was 150 ft. after 1 hours pumping 1016 gpm													
Est. Yield 1016 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 Clamped					
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded X					
				7 Fiberglass				Threaded					
Blank casing dia. 16 in. to 120 ft. Dia in. to ft. Dia in. to ft.													
Casing height above land surface: 12 in., weight 37 lbs./ft. Wall thickness or gauge No. 219													
TYPE OF SCREEN OR PERFORATION MATERIAL:													
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC		10 Asbestos-cement					
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)		11 Other (specify)					
						9 ABS		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. 16 in. to 194 ft. Dia in. to ft. Dia in. to ft.													
Screen-Perforated Intervals: From 120 ft. to 194 ft. From ft. to ft. From ft. to ft.													
Gravel Pack Intervals: From 10 ft. to 194 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)					
						13 Watertight sewer lines		Unknown					
Direction from well How many feet ? Water Well Disinfected? Yes X No													
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted month day year: Pump Installed? Yes No X													
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 (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on May month 29 day 1980 year													
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102													
This Water Well Record was completed on June month 4 day 1980 year under the business name of Layne-Western Company, Inc. by (signature) <i>[Signature]</i>													
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:													
		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		84		Brown clay							
		84		106		F-M sand w/clay streaks							
		106		186		F-C sand							
		186		194		Sand and clay							
		194		206		Tan clay							
206		210		Shale									
ELEVATION:													
Depth(s) Groundwater Encountered 1. 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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R

29

E

SEC.

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SW $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$