

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: SEDGWICK		NE 1/4 NE 1/4 NW 1/4	36	T 25 S	R 1 W
Distance and direction from nearest town or city?			Street address of well if located within city?		
			5th & WEST		

2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : W.B. CARTER CONSTY CO		Application Number:
City, State, ZIP Code : WICHITA KS		

3 DEPTH OF COMPLETED WELL: 47 ft. Bore Hole Diameter: 2.6 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 TEMPORARY 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
Well's static water level: 1.5 ft. below land surface measured on OCT month 16 day 1980 year	
Pump Test Data	Well water was ft. after hours pumping. gpm
Est. Yield 1000 gpm	Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	Casing Joints: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded X
2 PVC	4 ABS	7 Fiberglass		Threaded
Blank casing dia. 1.6 in. to 7 ft., Dia. in. to ft., Dia. in. to ft.		Casing height above land surface 24 in., weight 31.75 lbs./ft. Wall thickness or gauge No. 188		
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	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-Perforation Dia. 1.6 in. to ft., Dia. in. to ft., Dia. in. to ft.				
Screen-Perforated Intervals: From 7 ft. to 47 ft., From ft. to ft., From ft. to ft.				
Gravel Pack Intervals: From 10 ft. to 47 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:		10 Fuel storage	14 Abandoned water well		
1 Septic tank	4 Cess pool	7 Sewage lagoon	11 Fertilizer storage	15 Oil well/Gas well	
2 Sewer lines	5 Seepage pit	8 Feed yard	12 Insecticide storage	16 Other (specify below)	
3 Lateral lines	6 Pit privy	9 Livestock pens	13 Watertight sewer lines		
Direction from well EAST How many feet 100 ? 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 X No					
If Yes: Pump Manufacturer's name LAYNE & BOWLER Model No. 8LB HP 30 Volts 460					
Depth of Pump Intake 43 ft. Pumps Capacity rated at 1000 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 OCT month 16 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 OCT month 27 day 1980 year under the business name of LAYNE WESTERN CO INC by (signature) Dennis Appleby					

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	12	CLAY TOP SOIL			
	12	47	SAND & GRAVEL			

RECEIVED

OCT 29 1980

DIVISION OF ENVIRONMENTAL GEOPHYSICS

ELEVATION:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG

Depth(s) Groundwater Encountered	1. 1.5 ft. 2. ft. 3. ft. 4. ft.	(Use a second sheet if needed)
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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.