

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: Sedgwick		SE 1/4 NW 1/4 NE 1/4	35	T 27 S	R 1 W
Distance and direction from nearest town or city?			Street address of well if located within city?		
			4500 Esthner		

2 WATER WELL OWNER: Wildcat Construction Co.		Well No 2 Board of Agriculture, Division of Water Resources Application Number:
RR#, St. Address, Box #: 4421 W. Harry St.		
City, State, ZIP Code: Wichita, Kansas 67209		

3 DEPTH OF COMPLETED WELL: 47 ft. Bore Hole Diameter: 30 in. to 47 in. to	
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 <u>Dewatering</u> 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
Well's static water level: 12 ft. below land surface measured on June month 8 day 1984 year	
Pump Test Data	Well water was _____ ft. after _____ hours pumping _____ gpm
Est. Yield	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: 16 in. to 11 in. to		ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.		
Casing height above land surface: 12 in. weight 36.91 lbs./ft. Wall thickness or gauge No. 219				
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: 16 in. to 47 ft. Dia		in. to _____ ft. Dia _____ in. to _____ ft.		
Screen-Perforated Intervals: From 11 ft. to 47 ft.		From _____ ft. to _____ ft.		
Gravel Pack Intervals: From 10 ft. to 47 ft.		From _____ ft. to _____ ft.		

5 GROUT MATERIAL:		1 Neat cement	2 Cement grout	3 <u>Bentonite</u>	4 Other _____
Grouted Intervals: From _____ ft. to _____ ft.		From _____ ft. to _____ ft.			
What is the nearest source of possible contamination:		7 Sewage lagoon	11 Fertilizer storage	14 Abandoned water well	
1 Septic tank	4 Cess pool	8 Feed yard	12 Insecticide storage	15 Oil well/Gas well	
2 <u>Sewer lines</u>	5 Seepage pit	9 Livestock pens	13 Watertight sewer lines	16 Other (specify below)	
3 Lateral lines	6 Pit privy				
Direction from well: South How many feet: 50		Water Well Disinfected? Yes _____ No X			
Was a chemical/bacteriological sample submitted to Department? Yes _____ No X		If yes, date sample was submitted _____ month _____ day _____ year			
If Yes: Pump Manufacturer's name: _____ Model No. 12RK HP 25 Volts _____					
Depth of Pump Intake: 40 ft.		Pumps Capacity rated at 800 gal./min.			
Type of pump:		1 Submersible	2 <u>Turbine</u>	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 June month 8 day 1984 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 Aug month 28 day 1984 year under the business name of Layne Western Co. by (signature) [Signature]					

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	FROM		TO		LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0		3		Top Soil & Fill			
	3		110		Clay			
	11		47		Med Sand & Gravel			
ELEVATION:								
Depth(s) Groundwater Encountered 1. 12 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.