

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Harvey		SE 1/4 SE 1/4 SW 1/4	8	T 24 S	R 1 E0
Distance and direction from nearest town or city street address of well if located within city? 2 1/2 miles East & 2 miles South of Halstead					
2 WATER WELL OWNER: City of Newton					
RR#, St. Address, Box #: 120 East 7th St.				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code: Newton, Kansas 67114				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 150 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 29 ft. 2. 29'3" ft. 3. 12/18/86 ft.			
		WELL'S STATIC WATER LEVEL 29'3" ft. below land surface measured on mo/day/yr 12/18/86			
		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 1/2 in. to 150 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 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No X ; If yes, mo/day/yr sample was submitted _____			
		Water Well Disinfected? Yes X No _____			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter 2 in. to 140 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.				8 Concrete tile	
Casing height above land surface 36 in., weight _____ lbs./ft. Wall thickness or gauge No. 0.113"				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 RMP (SR)	
				8 ABS	
				9 Asbestos-cement	
				10 Other (specify) _____	
				11 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify) _____	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From 140 ft. to 150 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 130 ft. to 150 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
2 Other _____				4 Other _____	
Grout Intervals: From 0 ft. to 130 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below) _____	
Direction from well? Northwest					
How many feet? 125					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	6	Surface			
6	6 1/2"	Sdy clay			
6 1/2"	12	Black clay			
12	19	Black - gray clay			
19	34	Gray sdy clay			
34	59	Gray clay			
59	64 1/2"	Sdy clay			
64 1/2"	74	Med sd			
74	75	Clay lens			
75	82	Med sd			
82	86	Clay lens			
86	117	Fn to med sd			
117	147	sd			
147	151	Rwkd sh			
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) 12/18/86 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 (mo/day/yr) 12/18/87					
under the business name of Layne-Western Co Wichita 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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.					

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