

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>SW 1/4 SE 1/4 NW 1/4</u>	<u>35</u>	T <u>27</u> S	R <u>1</u> 4 W
Distance and direction from nearest town or city street address of well if located within city? <u>U.S. 235 By Pass</u>					
2 WATER WELL OWNER: <u>City of Wichita/Utility Contractors</u>			(Center Well)		
RR#, St. Address, Box # : <u>659 N. Market St.</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Wichita, Kansas 67214</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>40</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>10</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>10</u> ft. below land surface measured on mo/day/yr <u>10-14-82</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>1000</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>30</u> in. to <u>40</u> 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 <u>X</u> ; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes <u>X</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel 2 PVC 3 RMP (SR) 4 ABS		5 Wrought iron 6 Asbestos-Cement 7 Fiberglass		8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped Welded <u>X</u> Threaded	
Blank casing diameter <u>16</u> in. to <u>10</u> ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface <u>12</u> in., weight lbs./ft. Wall thickness or gauge No. <u>7</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL: <u>Furnished by Geol/Contr</u>					
1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel		5 Fiberglass 6 Concrete tile 7 Gauzed wrapped 8 Wire wrapped 9 Torch cut		10 Asbestos-cement 11 Other (specify) 12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut		8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <u>10</u> ft. to <u>40</u> ft., From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>40</u> ft., From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>Clay & Bentonite</u>					
Grout intervals: From <u>0</u> ft. to <u>10</u> ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank 2 Sewer lines 3 Watertight sewer lines		4 Lateral lines 5 Cess pool 6 Seepage pit		7 Pit privy 8 Sewage lagoon 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) <u>Sand Pit</u>		Direction from well? <u>South</u> How many feet? <u>300</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top soil			
3	14	Med. to coarse sand and gravel			
14	26	Gray clay			
26	40	Med. to coarse sand and gravel			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-19-82</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>102</u> This Water Well Record was completed on (mo/day/yr) <u>11-19-82</u> under the business name of <u>Layne Western Co., Inc.</u> by (signature) <u>[Signature]</u>					
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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					