

1 LOCATION OF WATER WELL: County: Sedgwick		Fraction SW 1/4 SE 1/4 NW 1/4	Section Number 35	Township Number T 27 S	Range Number R 1 NW
Distance and direction from nearest town or city street address of well if located within city? US 235 By Pass					
2 WATER WELL OWNER: City of Wichita/Utility Contractors		(E. side of I-235) Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: 659 N. Market St.		Application Number:			
City, State, ZIP Code: Wichita, Kansas 67214					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 77 1/2 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 10 ft. 2. 10 ft. 3. 10 ft.			
		WELL'S STATIC WATER LEVEL 10 ft. below land surface measured on mo/day/yr 10-29-82			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield 1000 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter 30 in. to 77 1/2 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 <u>Dewatering</u> 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 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 diameter 18 in. to 13 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface 12 in. weight _____ lbs./ft. Wall thickness or gauge No. 7					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)		7 PVC 10 Asbestos-cement			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		11 Other (specify) _____			
		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-PERFORATED INTERVALS: From 13 ft. to 77 1/2 ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 10 ft. to 77 1/2 ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Clay & Bentonite					
Grout 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 Lateral lines 7 Pit privy		10 Livestock pens 14 Abandoned water well			
2 Sewer lines 5 Cess pool 8 Sewage lagoon		11 Fuel storage 15 Oil well/Gas well			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard		12 Fertilizer storage 16 Other (specify below)			
		13 Insecticide storage Sand Pit			
Direction from well? South		How many feet? 300			
FROM	TO	LITHOLOGIC LOG		FROM	TO
0	2	Top soil			
2	10	Fine sand			
10	55	Fine to coarse sand and gravel			
55	70	Tan clay			
70	75	Med. to coarse sand and gravel			
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) 11-19-82 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/year) 11-19-82					
under the business name of Layne Western Co., Inc. 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					