

DDC-53-11

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No.

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>	<u>SW 1/4 SE 1/4 SE 1/4</u>	<u>17</u>	T <u>26</u> S	R <u>1</u> <u>Q</u> <u>W</u>

Distance and direction from nearest town or city street address of well if located within city?

1150 feet West of Broadway on the north side of N. 53rd Street, Wichita, KS2 WATER WELL OWNER: EPA Region #7RR#, St. Address, Box # : 901 N. 53rd Street  
City, State, ZIP Code : Kansas City, KS 66101Board of Agriculture, Division of Water Resources  
Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>48.5</u> ft. ELEVATION: <u>10.5</u> ft.
	Depth(s) Groundwater Encountered <u>1</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>11.5</u> ft. below land surface measured on mo/day/yr <u>7/24/01</u> 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: <u>16.5</u> 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 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well <u>Penetration Well DDC-53-11</u> Was a chemical/bacteriological sample submitted to Department? Yes. _____ No. _____; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No <u>X</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued. _____ Clamped. _____
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded _____
2 PVC	7 Fiberglass		<u>Threaded</u> <u>Flash</u>
3 RMP (SR)			
4 ABS			
Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.			
Casing height above land surface: <u>Flash</u> in., weight <u>2.77</u> lbs./ft. Wall thickness or gauge No. <u>5440</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	8 RMP (SR)	11 Other (specify)	
2 Brass	9 ABS	12 None used (open hole)	
3 Stainless steel			
4 Galvanized steel			
6 Concrete tile			
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
3 Mill slot			
4 Key punched			
SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From _____ ft. to _____ 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
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well? <u>Northeast</u>				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				<u>Midland Airway</u>
				How many feet? <u>1300</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Sandy clay - dk brown, fine to coarse sand			
5	10.5	clayey sand/silty sand - gray tan, fine sand			
10.5	14	Sand - fine to coarse, silty			
14	17.5	Sand - very fine to fine grained			
17.5	21	Sand - fine to coarse			
21	31	Sand - medium to very coarse grained			
31	37	Sand - coarse to very coarse, silty			
37	39	Sand - fine to coarse grained			
39	42	Sand - medium to very coarse			
42	43	clayey sand - tan, fine grained			
43	47.5	Sand - medium to very coarse grained			
47.5	48.5	Weathered shale			

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) _____ and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>9/11/81</u> under the business name of <u>Geotechnical Services, Inc.</u> by (signature) <u>William M. Smith</u>
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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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.