

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>SE 1/4 SE 1/4 SE 1/4</u>	<u>16</u>	<u>T 29 S</u>	<u>R 2 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>SOUTH 95th street wichita KS</u>					
2 WATER WELL OWNER: <u>Radian Corporation</u>					
RR#, St. Address, Box # : <u>P.O. Box 201088</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Austin TX 78720</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>42.0'</u> ft. ELEVATION: <u>N.A.</u>			
		Depth(s) Groundwater Encountered 1. <u>N.A.</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>999/dry</u> ft. below land surface measured on mo/day/yr _____			
		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>8"</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 Lawn and garden only 10 Monitoring well <u>Plugged</u>					
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		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded _____
2 PVC		4 ABS	7 Fiberglass	<u>NONE</u>	Threaded _____
Blank casing diameter <u>N/A</u> in. to <u>NONE</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>0</u> in., weight _____ lbs./ft. Wall thickness or gauge No. _____					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify) <u>N/A</u>
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	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) <u>N/A</u>	
SCREEN-PERFORATED INTERVALS: From <u>N/A</u> ft. to <u>N/A</u> 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	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	<u>Fly ash</u>
Direction from well? <u>N.A.</u>				How many feet? <u>N.A.</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	0.3'	Gravel fill.	14.5'	15.7'	Reddish brown clay moist w/ var. <u>vein</u>
0.3'	2.3'	Very dark grayish brown clay moist.	14.8'	15.7'	As above w/br yel. silt laminae.
3.0'	4.5'	Dark grayish brown clay moist.	15.7'	17.0'	As above w/ lg calcareous vug etc.
4.5'	6.0'	mottled dark grayish brown clay loam	17.0'	18.0'	As above w/ red yel sand veins.
6.0'	6.7'	Dark brown clay moist.	20.0'	21.0'	As above w/ br yel. silt laminae.
6.7'	7.5'	Mottled dark gray sandy clay loam.	21.5'	---	As above w/ red yel cemented sand.
7.5'	9.0'	Dark grayish brown clay loam moist.	23.0'	24.0'	As above w/ red yel sand veins.
9.0'	9.4'	Mottled dark Yel. sandy clay loam.	25.0'	25.5'	(weathered bedrock)
9.4'	11.0'	Olive clay.	27.3'	33.0'	Light olive brown clay moist.
11.0'	11.5'	Olive gray clay moist.	33.0'	33.4'	black silty clay moist.
11.5'	12.6'	Brown clay moist.	33.4'	34.0'	Olive gray clay moist.
12.6'	12.9'	Light olive brown clay moist.	34.0'	42.0'	Dark gray silty clay moist.
12.9'	13.3'	Olive gray clay moist.			
13.3'	13.7'	Brown clay moist.	<u>42</u>	<u>3</u>	<u>Bentonite</u>
13.7'	14.5'	light olive gray clay moist.	<u>3</u>	<u>0</u>	<u>Clay</u>
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) <u>10-17-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>11-20-91</u> under the business name of <u>Geotechnical services Inc.</u> by (signature) <u>Allison Jwen</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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					