

59-PZ1

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>15</u>	T <u>27</u> S <u>9</u>	R <u>1</u> EW <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>West of W. Sim Park Drive Wichita, KS 67203</u>					
2 WATER WELL OWNER: <u>City of Wichita Water &amp; Sewer Dept. - Mike Carney P.E.</u>					
RR#, St. Address, Box # <u>City Hall - 8th Floor 455 North Main Street</u>					
City, State, ZIP Code <u>Wichita, KS 67202</u>					
Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL: <u>41.0</u> ft. ELEVATION:			
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1. <u>14.1</u> ft. 2. <u>14.1</u> ft. 3. <u>14.1</u> ft.			
		WELL'S STATIC WATER LEVEL <u>14.25</u> ft. below land surface measured on mo/day/yr <u>5-21-04</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>3.25</u> in. to <u>41.0</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      10 Other (Specify below) 2 Irrigation      4 Industrial      7 Domestic (lawn & garden)      10 Monitoring well <u>Water Level Draw Down</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 _____ No <u>X</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel      3 RMP (SR)      6 Asbestos-Cement      9 Other (specify below) <u>2 PVC</u> 4 ABS      7 Fiberglass      _____					
Blank casing diameter <u>1.5</u> in. to <u>36</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>Flush</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel      3 Stainless steel      5 Fiberglass      8 RMP (SR) 2 Brass      4 Galvanized steel      6 Concrete tile      9 ABS 10 Asbestos-cement      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 <u>3.6</u> ft. to <u>4.1</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>4.1</u> ft. to <u>14.1</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement      2 Cement grout <u>3 Bentonite</u> 4 Other _____					
Grout Intervals: From <u>14.1</u> ft. to <u>1</u> 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					
Direction from well? _____ How many feet? _____					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>6'</u>	<u>Fine Sand</u>			
<u>6'</u>	<u>15'</u>	<u>Medium Coarse Sand</u>			
<u>15'</u>	<u>36'</u>	<u>Coarse Sand &amp; Gravel w/ clay</u>			
<u>36'</u>	<u>41'</u>	<u>Coarse Sand &amp; Gravel</u>			
	<u>41'</u>	<u>Gray shale</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5-20-04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>606</u> This Water Well Record was completed on (mo/day/yr) _____ under the business name of <u>PSA Environmental</u> by (signature) _____					