

55-P22

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>SW 1/4 NE 1/4 NW 1/4</u>	<u>18</u>	<u>T 27 S</u>	<u>R 1 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:		RR#, St. Address, Box #			
<u>Craig & Wichita Water & Sewer Dept. Mike Carney P.E.</u>		<u>City Hall - 8th Floor 455 North Main Street</u>			
City, State, ZIP Code		Application Number:			
<u>Wichita, KS 67202</u>					
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL			
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered <u>1. 16.85</u> ft. 2. <u>49.0</u> ft. 3. <u>5-21-04</u> ft.			
		WELL'S STATIC WATER LEVEL <u>16.80</u> ft. below land surface measured on mo/day/yr <u>5-21-04</u>			
		Pump test data: Well water was <u>3.25</u> ft. after <u>49.0</u> hours pumping <u>5-21-04</u> gpm			
		Est. Yield <u>3.25</u> gpm: Well water was <u>49.0</u> ft. after <u>5-21-04</u> hours pumping <u>5-21-04</u> gpm			
		Bore Hole Diameter <u>3.25</u> in. to <u>49.0</u> ft., and <u>49.0</u> in. to <u>49.0</u> 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>Water Level Draw Down</u>			
Was a chemical/bacteriological sample submitted to Department? Yes. <u>No</u> <u>X</u> ; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes <u>No</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued. <u>Clamped</u>			
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile		Welded <u>Threaded</u> <u>X</u>			
2 PVC <u>X</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below)					
Blank casing diameter <u>1.5</u> in. to <u>44</u> ft., Dia <u>44</u> in. to <u>44</u> ft., Dia <u>44</u> in. to <u>44</u> ft.		Casing height above land surface <u>Flask</u> in., weight <u>Flask</u> lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)		11 Other (specify)			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		10 Other (specify)			
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From <u>44</u> ft. to <u>49</u> ft., From <u>49</u> ft. to <u>49</u> ft., From <u>49</u> ft. to <u>49</u> ft.					
GRAVEL PACK INTERVALS: From <u>49</u> ft. to <u>16.85</u> ft., From <u>16.85</u> ft. to <u>16.85</u> ft., From <u>16.85</u> ft. to <u>16.85</u> ft.					
6 GROUT MATERIAL:		4 Other			
1 Neat cement 2 Cement grout 3 Bentonite					
Grout Intervals: From <u>16.85</u> ft. to <u>1</u> ft., From <u>1</u> ft. to <u>1</u> ft., From <u>1</u> ft. to <u>1</u> ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well		12 Fertilizer storage 16 Other (specify below)			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6'	Fine Sand			
6'	15'	Medium Coarse Sand			
15'	38'	Coarse Sand & Gravel w/ clay			
38'	45'	Sand & Gravel			
45'	49'	Coarse Sand & Gravel			
	49'	Gray 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) <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) <u>5-20-04</u> under the business name of <u>PSA Environmental</u> by (signature) <u>[Signature]</u>					