

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>33</u>	T <u>28</u> S	R <u>1</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 4070 FT NORTH AND 1875 FT WEST OF THE SOUTHEAST CORNER OF SAID SECTION, SEDGWICK COUNTY KANSAS</u>					
2 WATER WELL OWNER: <u>AIR PRODUCTS MANUFACTURING CORPORATION</u> <u>MONITORING WELL No. 1</u>					
RR#, St. Address, Box #: <u>P.O. BOX 12291</u> Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: <u>WICHITA, KANSAS 67277-2291</u> Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>124</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr <u>9-12-97</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>6</u> in. to <u>124</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 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only <u>0 Monitoring well</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) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded. <u>X</u>					
Blank casing diameter <u>2</u> in. to <u>114</u> ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface <u>30</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) 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 <u>3 Mill slot</u> 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>124</u> ft. to <u>114</u> ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>124</u> ft. to <u>109</u> ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other					
Grout Intervals: From <u>109</u> ft. to <u>102</u> ft., From <u>102</u> ft. to <u>0</u> 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 12 Fertilizer storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) <u>CHEMICAL PLANT</u>					
Direction from well? <u>EAST</u> How many feet? <u>2000</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	CLAY BROWN - GRAY			
10	16	SILTY CLAY			
16	29.50	SAND & GRAVEL, COARSE			
29.50	30	CLAY			
30	55	SAND & GRAVEL, COARSE			
55	65	CLAY			
65	72	SILTY CLAY			
72	78	SANDY CLAY			
78	92	SAND			
92	105	SAND			
105	109	CLAY			
109	120.50	SAND			
120.50	121	HARD ROCK			
121	125	SILT			
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>SEPT. 12, 1997</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>581</u> This Water Well Record was completed on (mo/day/yr) <u>SEPT. 26, 1997</u> under the business name of <u>LAINE WESTERN</u> by (signature) <u>[Signature]</u>					