

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>NE 1/4 NE 1/4 SE 1/4</u>	<u>9</u>	<u>T 27 S</u>	<u>R 2 EW</u>
Distance and direction from nearest town or city street address of well if located within city? Approx. 1/2 mile North of 13th St & Greenwich Rd Intersection, Wichita, KS <u>Approx. 1/2 mile North of 13th St & Greenwich Rd Intersection, Wichita, KS</u> SAL-011					
2 WATER WELL OWNER: <u>Raytheon Aircraft Company, Inc.</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <u>9709 E. Central</u>		Application Number: <u>NA</u>			
City, State, ZIP Code: <u>Wichita, KS 67206</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>58</u> ft. ELEVATION: <u>1366.35</u>			
		Depth(s) Groundwater Encountered 1. <u>NA</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>33.70</u> ft. below land surface measured on mo/day/yr <u>1/22/96</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 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 13 Other (Specify below)			
		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) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <u>2</u> in. to <u>48</u> ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface <u>0.0</u> in., weight <u>Sch 40</u> lbs./ft. Wall thickness or gauge No.					
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) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 <u>Mill slot</u> 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From <u>48</u> ft. to <u>58</u> ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>45.5</u> ft. to <u>58</u> ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other					
Grout Intervals: From <u>0.0</u> ft. to <u>44</u> ft. From <u>44</u> ft. to <u>45.5</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 11 Fuel storage 15 Oil well/Gas well 3 <u>Watertight sewer lines</u> 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage					
Direction from well? <u>South</u> How many feet? <u>about 1/2 mile</u>					
FROM TO		LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS	
0	5	Silty clayey Fill materials			
5	18	Silty clay, gypsum rocks, trace sand			
18	37	Silty shale			
37	44	gypsum to 43.5', then interbedded with shale			
44	58	gypsum, gypsum & shale from 53'-54'			
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>12/2/95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>597</u> This Water Well Record was completed on (mo/day/yr) <u>2/15/96</u> under the business name of <u>Alliance Environmental Inc</u> by (signature) <u>[Signature]</u>					