

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>SW 1/4 SW 1/4 NW 1/4</u>	<u>21</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? <u>Approx 150' east of the intersection of Douglas Ave and Webb Rd, Wichita, KS</u> MW-03D					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>Raytheon Aircraft Co.</u>		Application Number: <u>NA</u>			
City, State, ZIP Code : <u>Wichita, KS 67208</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>106</u> ft. ELEVATION: <u>1367.69</u>			
		Depth(s) Groundwater Encountered 1. <u>NA</u> ft. 2. <u>NA</u> ft. 3. <u>NA</u> ft.			
		WELL'S STATIC WATER LEVEL <u>85.45</u> ft. below land surface measured on mo/day/yr <u>1/23/96</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:			
		1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)			
		7 Lawn and garden only 10 Monitoring well			
		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:		CASING JOINTS: Glued _____ Clamped _____			
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded _____			
2 PVC 4 ABS		7 Fiberglass _____ Threaded <u>X</u>			
Blank casing diameter <u>0.0</u> in. to <u>94</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:		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:		8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____					
SCREEN-PERFORATED INTERVALS: From <u>94</u> ft. to <u>104</u> ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>92</u> ft. to <u>106</u> ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____					
Grout Intervals: From <u>0.0</u> ft. to <u>87.5</u> ft. From <u>87.5</u> ft. to <u>92</u> ft. From _____ ft. to _____ 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					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? <u>West</u>		How many feet? <u>about 125 feet</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	27	Silty clay; weathered gypsum & shale trace sand; gypsum pieces			
27	31	Silty shale; weathered shale; gypsum rocks			
31	37	Gypsum; 7" thick silty shale at 33'			
37	40	Silty shale; trace gypsum			
40	45	Gypsum			
45	55	Silty shale; little gypsum; 1" thick gypsum layer at 51'			
55	57.5	Gypsum; shale impurities			
57.5	65	Gypsum and shale			
65	97.5	Gypsum; trace shale;			
97.5	98.3	Silty shale and shale; thin gypsum seams			
98.3	103	Gypsum			
103	106	Silty shale; trace gypsum			
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>12/19/95</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>2/17/96</u> under the business name of <u>Alliance Environmental, Inc.</u> by (signature) <u>[Signature]</u>					