

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>NW 1/4 NW 1/4 NW 1/4</u>	<u>21</u>	<u>T 27 S</u>	<u>R 2 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Approx. 600' south of Hoyt Ave and Central Ave intersection, Wichita, KS.</u> <u>MW-38I</u>					
2 WATER WELL OWNER: <u>Raytheon Aircraft Co.</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>60</u> ft. ELEVATION: <u>1369.44</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>50.90</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:			
		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>10</u> Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued _____ Clamped _____			
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile			
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below) Welded _____			
		<u>7</u> Fiberglass Threaded <u>X</u>			
Blank casing diameter <u>2"</u> in. to _____ 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:		7 PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel <u>5</u> 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 <u>3</u> 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>50</u> ft. to <u>60</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>4.6</u> ft. to <u>50</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement <u>2</u> Cement grout <u>3</u> Bentonite 4 Other _____					
Grout Intervals: From <u>0.0</u> ft. to <u>42</u> ft., From <u>42</u> ft. to <u>46</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)					
<u>3</u> Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? <u>North</u>		How many feet? <u>600 feet</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Concrete			
0.5	29.5	Silty clay; gypsum nodules; weathered shale from 12'-15'			
29.5	40	Silty shale; gypsum nodules; 0.5' thick gypsum layer at 29.5'			
40	48	gypsum			
48	55	Silty shale; gypsum cement;			
55	60	gypsum			
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>01/06/96</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>Charles Ray Egan</u>					