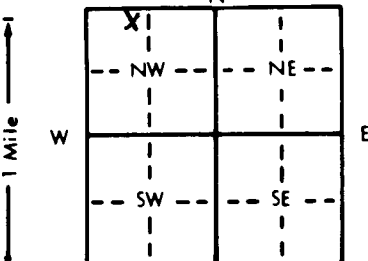


1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction <u>NE 1/4 NW 1/4 NW 1/4</u>	Section Number <u>21</u>	Township Number <u>T 27</u>	Range Number <u>R 2</u>																																																																								
Distance and direction from nearest town or city street address of well if located within city? <u>9709 E. Central</u>																																																																													
2 WATER WELL OWNER: <u>Raytheon Aircraft Co</u> RR#, St. Address, Box # : <u>9709 East Central St.</u> City, State, ZIP Code : <u>Wichita, Kansas 67206</u> Board of Agriculture, Division of Water Resources Application Number:																																																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL: <u>40</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 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>7.5</u> in. to <u>40</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 ☒ Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No																																																																											
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped ☒ PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded Blank casing diameter in. to <u>30</u> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: ☒ PVC 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: 1 Continuous slot ☒ Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify) SCREEN-PERFORATED INTERVALS: From <u>40</u> ft. to <u>30</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>40</u> ft. to <u>28</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.																																																																													
6 GROUT MATERIAL: 1 Neat cement ☒ Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>26</u> ft. to <u>05</u> ft., From <u>28</u> ft. to <u>26</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 ☒ Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) Direction from well? <u>South</u> How many feet? <u>300</u>																																																																													
<table><tr><td>FROM</td><td>TO</td><td>LITHOLOGIC LOG</td><td>FROM</td><td>TO</td><td>PLUGGING INTERVALS</td></tr><tr><td>0</td><td>1.5</td><td>silty clay, top soil</td><td></td><td></td><td></td></tr><tr><td>1.5</td><td>9.5</td><td>silty clay, reddish brown, stiff, damp</td><td></td><td></td><td></td></tr><tr><td>9.5</td><td>13.5</td><td>clay, olive green, stiff, gray, black</td><td></td><td></td><td></td></tr><tr><td>13.5</td><td>14.5</td><td>silty clay, weathered gypsum, yellowish</td><td></td><td></td><td></td></tr><tr><td>14.5</td><td>22</td><td>clay olive brown, slightly moist</td><td></td><td></td><td></td></tr><tr><td>22</td><td>23.5</td><td>silty clay, weathered shale & gypsum</td><td></td><td></td><td></td></tr><tr><td>23.5</td><td>30</td><td>clay, yellowish brown, damp, stiff</td><td></td><td></td><td></td></tr><tr><td>30</td><td>31.5</td><td>not recovered</td><td></td><td></td><td></td></tr><tr><td>31.5</td><td>34</td><td>silty clay, weathered shale & gypsum</td><td></td><td></td><td></td></tr><tr><td>34</td><td>37</td><td>clay, pale olive gray, very stiff</td><td></td><td></td><td></td></tr><tr><td>37</td><td>40</td><td>silty clay, brown, damp, gypsum nodules</td><td></td><td></td><td></td></tr></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	1.5	silty clay, top soil				1.5	9.5	silty clay, reddish brown, stiff, damp				9.5	13.5	clay, olive green, stiff, gray, black				13.5	14.5	silty clay, weathered gypsum, yellowish				14.5	22	clay olive brown, slightly moist				22	23.5	silty clay, weathered shale & gypsum				23.5	30	clay, yellowish brown, damp, stiff				30	31.5	not recovered				31.5	34	silty clay, weathered shale & gypsum				34	37	clay, pale olive gray, very stiff				37	40	silty clay, brown, damp, gypsum nodules			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>12-30-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>575</u> This Water Well Record was completed on (mo/day/yr) <u>12/30/95</u> under the business name of <u>Kurtz Environmental Service</u> by (signature) <u>[Signature]</u>																																																																													
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																													