

MP#3

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>20</u>		T <u>27</u> S		R <u>2</u> <u>EW</u>																																																																																											
Distance and direction from nearest town or city street address of well if located within city? <u>101 S. Webb Rd Wichita KS</u>																																																																																																			
2 WATER WELL OWNER: <u>Raytheon Aircraft Co</u>																																																																																																			
RR#, St. Address, Box # : <u>9709 East Central</u>						Board of Agriculture, Division of Water Resources																																																																																													
City, State, ZIP Code : <u>Wichita KS 67206</u>						Application Number:																																																																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:				4 DEPTH OF COMPLETED WELL: <u>29</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 1/4</u> in. to <u>29</u> ft., and in. to ft.																																																																																															
WELL WATER TO BE USED AS:																																																																																																			
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well <u>Monitor Point</u>																																																																																																			
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 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded. ☒																																																																																																			
Blank casing diameter in. to ft., Dia in. to ft., Dia in. to ft.																																																																																																			
Casing height above land surface in., weight <u>Schee 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) 12 None used (open hole)																																																																																																			
SCREEN OR PERFORATION OPENINGS ARE:																																																																																																			
1 Continuous slot ☒ Mill slot <u>0.10</u> 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes																																																																																																			
SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft.																																																																																																			
GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.																																																																																																			
6 GROUT MATERIAL:																																																																																																			
1 Neat cement ☒ Cement grout ☒ Bentonite 4 Other Grout intervals: From ft. to ft., From ft. to 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 ☒ Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage																																																																																																			
Direction from well? <u>East</u> How many feet? <u>160</u>																																																																																																			
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>6"</td> <td>Asphalt</td> <td></td> <td></td> <td></td> </tr> <tr> <td>6"</td> <td>11</td> <td>Brn Silty clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>11</td> <td>12</td> <td>clayey silt olive drab</td> <td></td> <td></td> <td></td> </tr> <tr> <td>12</td> <td>14</td> <td>silty clay olive stiff</td> <td></td> <td></td> <td></td> </tr> <tr> <td>14</td> <td>15</td> <td>Brn Silty clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>15</td> <td>17</td> <td>clayey silt olive</td> <td></td> <td></td> <td></td> </tr> <tr> <td>17</td> <td>21</td> <td>silty clay light Brn olive</td> <td></td> <td></td> <td></td> </tr> <tr> <td>21</td> <td>22</td> <td>light Brn clayey silt</td> <td></td> <td></td> <td></td> </tr> <tr> <td>22</td> <td>24</td> <td>silty clay stiff Brn</td> <td></td> <td></td> <td></td> </tr> <tr> <td>24</td> <td>24.3</td> <td>weathered lime stone</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>sandy saturated</td> <td></td> <td></td> <td></td> </tr> <tr> <td>24.3</td> <td>25</td> <td>clayey shale olive Brn</td> <td></td> <td></td> <td></td> </tr> <tr> <td>25</td> <td>28</td> <td>shale & silt olive</td> <td></td> <td></td> <td></td> </tr> <tr> <td>28</td> <td>29</td> <td>silty shale hard saturated</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	6"	Asphalt				6"	11	Brn Silty clay				11	12	clayey silt olive drab				12	14	silty clay olive stiff				14	15	Brn Silty clay				15	17	clayey silt olive				17	21	silty clay light Brn olive				21	22	light Brn clayey silt				22	24	silty clay stiff Brn				24	24.3	weathered lime stone						sandy saturated				24.3	25	clayey shale olive Brn				25	28	shale & silt olive				28	29	silty shale hard saturated			
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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>8-2-99</u> <u>6-29-99</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>9-1-99</u> under the business name of <u>Funklee Drilling Inc</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.																																																																																																			

OFFICE USE ONLY

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EW

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