

1 LOCATION OF WATER WELL: County: <u>SALINE</u>		Fraction <u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	Section Number <u>36</u>	Township Number <u>T 14 S</u>	Range Number <u>R 3 E/W</u>																																																																																										
Distance and direction from nearest town or city street address of well if located within city? <u>625 ARROWHEAD LANE</u>																																																																																															
2 WATER WELL OWNER: <u>ARROWHEAD TOWNHOMES P.D.D.</u> RR#, St. Address, Box #: <u>625 ARROWHEAD LANE</u> City, State, ZIP Code: <u>SALINA, KS. 67401</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>59.1</u> ft. ELEVATION: <u>1241</u>																																																																																													
<p>A diagram showing a section box divided into four quadrants labeled NW, NE, SW, SE. An 'X' is placed in the center where all four quadrants meet.</p>		Depth(s) Groundwater Encountered 1. <u>19.4</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>19.4</u> ft. below land surface measured on mo/day/yr <u>4-18-98</u> Pump test data: Well water was <u>21.6</u> ft. after <u>1</u> hours pumping <u>35</u> gpm Est. Yield <u>100</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>9</u> in. to <u>60</u> ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial <u>7 Lawn and garden only</u> 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 <u>X</u> No _____																																																																																													
		5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ Blank casing diameter <u>5</u> in. to <u>47</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>14</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. <u>SDR 26</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7 PVC</u> 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 3 Mill slot <u>.035</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 <u>47</u> ft. to <u>59</u> ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>40</u> ft. to <u>59.1</u> ft., From _____ ft. to _____ ft.																																																																																													
		6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other _____ Grout Intervals: From <u>0</u> ft. to <u>22</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 <u>3 Watertight sewer lines</u> 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) Direction from well? <u>SOUTH</u> How many feet? <u>40</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>3</td> <td>FILL DIRT</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>28</td> <td>CLAY TAN SILTY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>28</td> <td>49</td> <td>SAND FINE TAN</td> <td></td> <td></td> <td></td> </tr> <tr> <td>49</td> <td>40.5</td> <td>CLAY GRAY SOFT</td> <td></td> <td></td> <td></td> </tr> <tr> <td>40.5</td> <td>60</td> <td>SAND FINE TO COARSE TAN</td> <td></td> <td></td> <td></td> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	FILL DIRT				3	28	CLAY TAN SILTY				28	49	SAND FINE TAN				49	40.5	CLAY GRAY SOFT				40.5	60	SAND FINE TO COARSE TAN																																																							
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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>4-18-98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>388</u> This Water Well Record was completed on (mo/day/yr) <u>4-18-98</u> under the business name of <u>PESTINGER PUMP 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 answer. 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.																																																																																															