

<b>1 LOCATION OF WATER WELL:</b>		Fraction		Section Number		Township Number		Range Number																																																																																												
County: <b>Finney</b>		<b>SE ¼ SE ¼ SE ¼</b>		<b>17</b>		<b>T 24 S</b>		<b>R 32 W</b>																																																																																												
Distance and direction from nearest town or city street address of well if located within city? <b>1512 E Fulton, Garden City</b>																																																																																																				
<b>2 WATER WELL OWNER:</b>		<b>KDHE</b>																																																																																																		
RR#, St. Address, Box # :		<b>1100 SW Jackson St. Suite 410</b>																																																																																																		
City, State, ZIP Code :		<b>Topeka, KS 66612</b>																																																																																																		
		Board of Agriculture, Division of Water Resources Application Number:																																																																																																		
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL</b>																																																																																																		
		<b>49</b> ft. ELEVATION: <b>2830.96 (TOC)</b> Depth(s) Groundwater Encountered <b>1 44</b> ft. <b>2</b> ft. <b>3</b> ft. WELL'S STATIC WATER LEVEL <b>40.75</b> ft. below land surface measured on mo/day/yr <b>2-3-06</b> 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 <b>8.5</b> in. to <b>49</b> ft. and _____ in. to _____ ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) <b>10 Monitoring well</b> Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No <b>X</b>																																																																																																		
<b>5 TYPE OF BLANK CASING USED:</b>																																																																																																				
1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 <b>PVC</b> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded <b>Flush</b> Blank casing diameter <b>2</b> in. to <b>39</b> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <b>Flushmount</b> in., weight <b>0.703</b> lbs./ft. Wall thickness or gauge No. <b>Sch. 40</b>																																																																																																				
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																																				
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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot <b>3 Mill slot</b> 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____																																																																																																				
SCREEN-PERFORATED INTERVALS: From <b>39</b> ft. to <b>49</b> ft. From _____ ft. to _____ ft.																																																																																																				
GRAVEL PACK INTERVALS: From <b>37</b> ft. to <b>49</b> ft. From _____ ft. to _____ ft.																																																																																																				
<b>6 GROUT MATERIAL:</b>																																																																																																				
1 Neat cement 2 Cement grout <b>3 Bentonite</b> 4 Other _____ Grout Intervals From <b>1</b> ft. to <b>37</b> 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 2 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? _____ How many feet? _____																																																																																																				
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>CODE</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td><b>0</b></td> <td><b>0.5</b></td> <td></td> <td><b>Concrete</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>0.5</b></td> <td><b>6</b></td> <td><b>CL-ML</b></td> <td><b>Silty Clay, with fine sand</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>6</b></td> <td><b>10</b></td> <td><b>SP</b></td> <td><b>Sand, fine to med grain</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td><b>Sand, fine to very coarse grained, some gravel</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>10</b></td> <td><b>12</b></td> <td><b>SW</b></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>12</b></td> <td><b>35</b></td> <td><b>SP</b></td> <td><b>Sand, fine to med grain</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>35</b></td> <td><b>40</b></td> <td><b>SW</b></td> <td><b>Sand, med to very coarse grain</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>40</b></td> <td><b>49</b></td> <td><b>SWG</b></td> <td><b>Sand and Gravel, gravel up to 2 inches in diameter</b></td> <td></td> <td></td> <td></td> </tr> <tr><td> </td><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><td> </td></tr> <tr><td> </td><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><td> </td></tr> </tbody> </table>										FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<b>0</b>	<b>0.5</b>		<b>Concrete</b>				<b>0.5</b>	<b>6</b>	<b>CL-ML</b>	<b>Silty Clay, with fine sand</b>				<b>6</b>	<b>10</b>	<b>SP</b>	<b>Sand, fine to med grain</b>							<b>Sand, fine to very coarse grained, some gravel</b>				<b>10</b>	<b>12</b>	<b>SW</b>					<b>12</b>	<b>35</b>	<b>SP</b>	<b>Sand, fine to med grain</b>				<b>35</b>	<b>40</b>	<b>SW</b>	<b>Sand, med to very coarse grain</b>				<b>40</b>	<b>49</b>	<b>SWG</b>	<b>Sand and Gravel, gravel up to 2 inches in diameter</b>																															
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																																														
<b>0</b>	<b>0.5</b>		<b>Concrete</b>																																																																																																	
<b>0.5</b>	<b>6</b>	<b>CL-ML</b>	<b>Silty Clay, with fine sand</b>																																																																																																	
<b>6</b>	<b>10</b>	<b>SP</b>	<b>Sand, fine to med grain</b>																																																																																																	
			<b>Sand, fine to very coarse grained, some gravel</b>																																																																																																	
<b>10</b>	<b>12</b>	<b>SW</b>																																																																																																		
<b>12</b>	<b>35</b>	<b>SP</b>	<b>Sand, fine to med grain</b>																																																																																																	
<b>35</b>	<b>40</b>	<b>SW</b>	<b>Sand, med to very coarse grain</b>																																																																																																	
<b>40</b>	<b>49</b>	<b>SWG</b>	<b>Sand and Gravel, gravel up to 2 inches in diameter</b>																																																																																																	
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <b>(1) constructed</b> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) <b>3-2-06</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>531</b> This Water Well Record was completed on (mo/day/yr) <b>3-3-06</b> under the business name of <b>Geotechnical Services, Inc.</b> by (signature) <i>Wilson</i>																																																																																																				