

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																																																									
County: <u>Saline</u>		<u>NW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$		<u>3</u>		<u>T</u> <u>14</u> <u>S</u>		<u>R</u> <u>5</u> <u>EW</u>																																																																																																																									
Distance and direction from nearest town or city street address of well if located within city? <u>From intersection of I-70 & Brookville Rd., 1 mi. E and 1-1/2 mi. S</u>																																																																																																																																	
2 WATER WELL OWNER: <u>Rick Landis</u>																																																																																																																																	
RR#, St. Address, Box # : <u>11713 W. Stimmell Rd.</u>						Board of Agriculture, Division of Water Resources																																																																																																																											
City, State, ZIP Code : <u>Brookville, KS 67425</u>						Application Number:																																																																																																																											
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL: <u>11.5</u> ft. ELEVATION:																																																																																																																															
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered <u>1</u> ft. <u>2</u> ft. <u>3</u> ft. WELL'S STATIC WATER LEVEL <u>27</u> ft. below land surface measured on mo/day/yr <u>10/16/06</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>1.5</u> gpm: Well water was <u>75</u> ft. after <u>1.5</u> hours pumping <u>1.5</u> gpm Bore Hole Diameter: <u>9</u> in. to <u>1.20</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 <u>12</u> Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well <u>Pasture</u> 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)		6 Asbestos-Cement		9 Other (specify below)		Welded _____																																																																																																																									
<u>2</u> PVC		4 ABS		7 Fiberglass				Threaded _____																																																																																																																									
Blank casing diameter <u>5</u> in. to <u>7.5</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																																																																																																																	
Casing height above land surface <u>18</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. _____																																																																																																																																	
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																																																																	
1 Steel		3 Stainless steel		5 Fiberglass		<u>7</u> PVC		10 Asbestos-cement																																																																																																																									
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)		11 Other (specify) _____																																																																																																																									
						9 ABS		12 None used (open hole)																																																																																																																									
SCREEN OR PERFORATION OPENINGS ARE:																																																																																																																																	
1 Continuous slot		<u>3</u> Mill slot		5 Gauzed wrapped		8 Saw cut		11 None (open hole)																																																																																																																									
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes																																																																																																																											
				7 Torch cut		10 Other (specify) _____		ft.																																																																																																																									
SCREEN-PERFORATED INTERVALS: From <u>7.5</u> ft. to <u>11.5</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																																																																																	
GRAVEL PACK INTERVALS: From <u>31</u> ft. to <u>11.5</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																																																																																	
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other _____																																																																																																																																	
Grout Intervals: From <u>0</u> ft. to <u>31</u> 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		<u>16</u> Other (specify below)																																																																																																																									
						13 Insecticide storage		<u>Pasture</u>																																																																																																																									
Direction from well? _____ How many feet? _____																																																																																																																																	
<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><u>0</u></td> <td><u>2</u></td> <td><u>Topsoil</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>2</u></td> <td><u>10</u></td> <td><u>Clay, brown</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>10</u></td> <td><u>15</u></td> <td><u>Clay, brown and yellow</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>15</u></td> <td><u>42</u></td> <td><u>Shale, red, yellow, gray</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>42</u></td> <td><u>62</u></td> <td><u>Shale, dark gray</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>62</u></td> <td><u>80</u></td> <td><u>Shale - reddish brown</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>80</u></td> <td><u>80.5</u></td> <td><u>Sandstone</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>80.5</u></td> <td><u>88</u></td> <td><u>Shale, red</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>88</u></td> <td><u>120</u></td> <td><u>Shale, red with SS lenses</u></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> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<u>0</u>	<u>2</u>	<u>Topsoil</u>				<u>2</u>	<u>10</u>	<u>Clay, brown</u>				<u>10</u>	<u>15</u>	<u>Clay, brown and yellow</u>				<u>15</u>	<u>42</u>	<u>Shale, red, yellow, gray</u>				<u>42</u>	<u>62</u>	<u>Shale, dark gray</u>				<u>62</u>	<u>80</u>	<u>Shale - reddish brown</u>				<u>80</u>	<u>80.5</u>	<u>Sandstone</u>				<u>80.5</u>	<u>88</u>	<u>Shale, red</u>				<u>88</u>	<u>120</u>	<u>Shale, red with SS lenses</u>																																																															
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																																																																												
<u>0</u>	<u>2</u>	<u>Topsoil</u>																																																																																																																															
<u>2</u>	<u>10</u>	<u>Clay, brown</u>																																																																																																																															
<u>10</u>	<u>15</u>	<u>Clay, brown and yellow</u>																																																																																																																															
<u>15</u>	<u>42</u>	<u>Shale, red, yellow, gray</u>																																																																																																																															
<u>42</u>	<u>62</u>	<u>Shale, dark gray</u>																																																																																																																															
<u>62</u>	<u>80</u>	<u>Shale - reddish brown</u>																																																																																																																															
<u>80</u>	<u>80.5</u>	<u>Sandstone</u>																																																																																																																															
<u>80.5</u>	<u>88</u>	<u>Shale, red</u>																																																																																																																															
<u>88</u>	<u>120</u>	<u>Shale, red with SS lenses</u>																																																																																																																															
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>11/10/2006</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>527</u> This Water Well Record was completed on (mo/day/yr) <u>11/17/2006</u> under the business name of <u>GeoCore Inc.</u> by (signature) <u>Dan Bell</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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																																																																																																																	