

WW499

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number																																																																																																																		
County: <u>DECKERSON</u>	<u>SW 1/4 NW 1/4 NR 1/4</u>	<u>29</u>	T <u>15</u> S	R <u>4</u> <u>EW</u>																																																																																																																		
Distance and direction from nearest town or city street address of well if located within city? <u>FROM HOPKINS: 3 MILES EAST, 2 MILES NORTH AND 1/2 EAST</u>																																																																																																																						
2 WATER WELL OWNER: <u>LEE STAPAL</u>																																																																																																																						
RR#, St. Address, Box # : <u>4426 WILCOCK CREEK RD</u>			Board of Agriculture, Division of Water Resources																																																																																																																			
City, State, ZIP Code : <u>MANHATTAN, KS. 66503</u>			Application Number: _____																																																																																																																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>123</u> ft. ELEVATION: _____																																																																																																																				
		Depth(s) Groundwater Encountered 1 <u>108</u> ft. 2 _____ ft. 3 _____ ft.																																																																																																																				
		WELL'S STATIC WATER LEVEL <u>78</u> ft. below land surface measured on mo/day/yr <u>4/30/03</u>																																																																																																																				
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																																																																				
		Est. Yield <u>60</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																																																																				
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 Domestic (lawn & garden) 10 Monitoring well																																																																																																																				
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</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 _____ <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____																																																																																																																						
Blank casing diameter <u>5</u> in. to <u>107</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.																																																																																																																						
Casing height above land surface <u>18</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>SAR 21</u>																																																																																																																						
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 3 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) _____																																																																																																																						
SCREEN-PERFORATED INTERVALS: From <u>103</u> ft. to <u>123</u> ft., From _____ ft. to _____ ft.																																																																																																																						
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>123</u> ft., From _____ ft. to _____ ft.																																																																																																																						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____																																																																																																																						
Grout Intervals: From <u>3</u> ft. to <u>25</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 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) <u>NEW CONSTRUCTION</u> 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>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>36</td> <td>CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>36</td> <td>42</td> <td>LEMPSTONE TAN</td> <td></td> <td></td> <td></td> </tr> <tr> <td>42</td> <td>79</td> <td>SHALE, GRAY GRADUALLY TO RED</td> <td></td> <td></td> <td></td> </tr> <tr> <td>79</td> <td>81</td> <td>LEMPSTONE</td> <td></td> <td></td> <td></td> </tr> <tr> <td>81</td> <td>91</td> <td>SHALE, GRAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>91</td> <td>110</td> <td>LEMPSTONE</td> <td></td> <td></td> <td></td> </tr> <tr> <td>110</td> <td>123</td> <td>SHALE, GRAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>123</td> <td>TOTAL DEPTH</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	0	36	CLAY				36	42	LEMPSTONE TAN				42	79	SHALE, GRAY GRADUALLY TO RED				79	81	LEMPSTONE				81	91	SHALE, GRAY				91	110	LEMPSTONE				110	123	SHALE, GRAY					123	TOTAL DEPTH																																																															
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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>4/30/03</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>585</u> This Water Well Record was completed on (mo/day/yr) <u>5/30/03</u> under the business name of <u>ASSOCIATED ENVIRONMENTAL INC</u> by (signature) <u>[Signature]</u>																																																																																																																						