

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																											
County: Johnson		SE 1/4 SW 1/4 SE 1/4		25		T 13 S		R 23 EW																																											
Distance and direction from nearest town or city street address of well if located within city? 904 E. Sante Fe, Olathe, KS																																																			
2 WATER WELL OWNER: Southland Corp.																																																			
RR#, St. Address, Box #: 814 Baker Rd Board of Agriculture, Division of Water Resources																																																			
City, State, ZIP Code: Virginia Beach, VA 23462 Application Number:																																																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: 15' ft. ELEVATION:																																																
			Depth(s) Groundwater Encountered: 1 5' ft. 2. ft. 3. ft.																																																
			WELL'S STATIC WATER LEVEL: 2.85 ft. below land surface measured on mo/day/yr 3-19-98																																																
			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: 8 1/2" in. to 15' 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 12 Other (Specify below)																																																
			Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, mo/day/yr sample was submitted																																																
			Water Well Disinfected? Yes _____ No (X)																																																
5 TYPE OF BLANK CASING USED:																																																			
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ Blank casing diameter 2.375 in. to 5' ft., Dia _____ in. to _____ ft., Dia _____ in. to SDR 13 ft. Casing height above land surface Flush Mt. in., weight _____ lbs./ft. Wall thickness or gauge No. SCH 40																																																			
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) _____ SCREEN OR PERFORATION OPENINGS ARE: 7 PVC 12 None used (open hole)																																																			
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 SCREEN-PERFORATED INTERVALS: From 15' ft. to 5' ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 15' ft. to 4' ft., From _____ ft. to _____ ft.																																																			
6 GROUT MATERIAL:																																																			
1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals: From 4' ft. to 2' ft., From 2' ft. to 0' ft., From _____ ft. to _____ ft. What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage Fuel 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) _____ 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage _____ Direction from well? South How many feet? 20'																																																			
<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>.5</td> <td>Asphalt</td> <td></td> <td></td> <td></td> </tr> <tr> <td>.5</td> <td>2.5</td> <td>Black clay firm, slt odor moist</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2.5</td> <td>5</td> <td>Greenish gray mottled clay w/oxides, moist firm to stiff slt. odor</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>8</td> <td>Brn clay w/gray clay mottling moist mod. odor, oxide staining</td> <td></td> <td></td> <td></td> </tr> <tr> <td>8</td> <td>15</td> <td>Yellow-brn sandstone stringly at 8 1/2 hard, limestone stained w/gray shale moist to dry</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="6" style="text-align: right;">F.M. OK'd by Don Taylor</td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	.5	Asphalt				.5	2.5	Black clay firm, slt odor moist				2.5	5	Greenish gray mottled clay w/oxides, moist firm to stiff slt. odor				5	8	Brn clay w/gray clay mottling moist mod. odor, oxide staining				8	15	Yellow-brn sandstone stringly at 8 1/2 hard, limestone stained w/gray shale moist to dry				F.M. OK'd by Don Taylor					
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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) 3-6-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 3-21-98 under the business name of JB Environmental Drilling by (signature) James Becker																																																			