

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																																										
County: JOHNSON		SE 1/4 NW 1/4 SW 1/4	1	T 12 S	R 23 EW																																																																																										
Distance and direction from nearest town or city street address of well if located within city?																																																																																															
2 WATER WELL OWNER: JOHNSON COUNTY LANDFILL																																																																																															
RR#, St. Address, Box #: 18181 W. 53RD ST.				Board of Agriculture, Division of Water Resources																																																																																											
City, State, ZIP Code: SHAWNEE KS 66217				Application Number:																																																																																											
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL: 169.83 ft. ELEVATION: 887.58																																																																																													
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.																																																																																													
		WELL'S STATIC WATER LEVEL 136.54 ft. below land surface measured on mo/day/yr 2/22/05																																																																																													
		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: 6 in. to 172.2 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 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well MW-56 (6B-4AW)																																																																																													
Was a chemical/bacteriological sample submitted to Department? Yes. _____ No. X ; If yes, mo/day/yr sample was submitted _____																																																																																															
Water Well Disinfected? Yes _____ No _____																																																																																															
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 _____ in. to 139.82 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface: 34 in., weight _____ lbs./ft. Wall thickness or gauge No. Sched 40																																																																																															
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																															
1 Steel 3 Stainless steel 5 Fiberglass 7 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 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) _____ ft.																																																																																															
SCREEN-PERFORATED INTERVALS: From 139.82 ft. to 159.31 ft., From _____ ft. to _____ ft.																																																																																															
GRAVEL PACK INTERVALS: From 131.5 ft. to 172.2 ft., From _____ ft. to _____ ft.																																																																																															
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other BENTONITE GROUT																																																																																															
Grout Intervals: From 1.0 ft. to 131.5 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) M.S.W.L.F. 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>18.6</td> <td>Argentine LS.</td> <td>167.6</td> <td>171.6</td> <td>STARK SH</td> </tr> <tr> <td>18.6</td> <td>19.0</td> <td>Quindaro Sh.</td> <td>171.6</td> <td>172.2</td> <td>Galesburg Sh</td> </tr> <tr> <td>19.0</td> <td>20.5</td> <td>Frisbie LS.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>20.5</td> <td>64.2</td> <td>Lane Sh.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>64.2</td> <td>71.0</td> <td>Raytown LS.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>71.0</td> <td>77.0</td> <td>PROLA LS. (71.0-74.7 Muncie Creek)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>77.0</td> <td>90.0</td> <td>Chanute Sh.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>90.0</td> <td>100.0</td> <td>Drum LS.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>100.0</td> <td>107.0</td> <td>Quivira Sh.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>107.0</td> <td>124.6</td> <td>Westerville LS</td> <td></td> <td></td> <td></td> </tr> <tr> <td>124.6</td> <td>133.0</td> <td>Wear Sh</td> <td></td> <td></td> <td></td> </tr> <tr> <td>133.0</td> <td>134.8</td> <td>Block LS</td> <td></td> <td></td> <td></td> </tr> <tr> <td>134.8</td> <td>137.5</td> <td>Fontana Sh</td> <td></td> <td></td> <td></td> </tr> <tr> <td>137.5</td> <td>167.6</td> <td>WINTERSET LS</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	18.6	Argentine LS.	167.6	171.6	STARK SH	18.6	19.0	Quindaro Sh.	171.6	172.2	Galesburg Sh	19.0	20.5	Frisbie LS.				20.5	64.2	Lane Sh.				64.2	71.0	Raytown LS.				71.0	77.0	PROLA LS. (71.0-74.7 Muncie Creek)				77.0	90.0	Chanute Sh.				90.0	100.0	Drum LS.				100.0	107.0	Quivira Sh.				107.0	124.6	Westerville LS				124.6	133.0	Wear Sh				133.0	134.8	Block LS				134.8	137.5	Fontana Sh				137.5	167.6	WINTERSET LS			
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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) 6/2/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 650 This Water Well Record was completed on (mo/day/yr) 1/28/08 under the business name of DFS by (signature) R L																																																																																															