

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Johnson</u>		<u>SE 1/4 NW 1/4 SW 1/4</u>	<u>1</u>	T <u>12</u> S	R <u>23</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: <u>Johnson County Landfill</u>					
RR#, St. Address, Box #:		Board of Agriculture, Division of Water Resources			
<u>18181 W. 53rd St.</u>		Application Number:			
City, State, ZIP Code:		<u>Shawnee, KS 66217</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>185.7</u> ft. ELEVATION: <u>876.11</u>			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>114.66</u> ft. below land surface measured on mo/day/yr <u>8-6-07</u>			
		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 <u>6</u> in. to <u>185.7</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 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well <u>M.W.-55</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes. No. 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
			7 Fiberglass		<u>Threaded</u>
Blank casing diameter <u>2</u> in. to <u>165.2</u> ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface <u>3.90</u> in., weight lbs./ft. Wall thickness or gauge No. <u>Sch. 80</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>165.2</u> ft. to <u>185.7</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>159.0</u> ft. to <u>185.7</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite <u>chips</u> 4 Other <u>Bentonite pellets</u>					
Grout Intervals <u>4</u> From <u>136.0</u> ft. to <u>159.0</u> ft. <u>3</u> From <u>1.0</u> ft. to <u>136.0</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)
				13 Insecticide storage	<u>MSWLF</u>
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	109	Concrete 4" installed in Fill Berm			
109	111	Spill w/ silty sand.			
111	120	Drum LS			
120	125	Quivira Sh			
125	144	Westerville LS			
144	159	W. shale			
159	153	Block LS			
153	159	FONTANA shale			
159	186	WINTERSET LS			
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>7-17-07</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>650</u> This Water Well Record was completed on (mo/day/yr) <u>11-24-08</u> under the business name of <u>DFS</u> by (signature) <u>[Signature]</u>					