

1 LOCATION OF WATER WELL: County: <u>Johnson</u>		Fraction $\frac{1}{4}$ $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	Section Number <u>3</u>	Township Number T <u>14</u> S	Range Number R <u>23</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>P-5 @ Lone Elm Landfill, 1600 W 151st St. Olathe KS</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		<u>Lone Elm Landfill 90 Burns & McDonnell</u> <u>9400 Ward Parkway</u> <u>Kansas City MO 64114</u> Board of Agriculture, Division of Water Resources Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>68.5</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr 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>8 1/4</u> in. to <u>2</u> ft., and <u>6</u> in. to <u>72</u> 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 <u>10</u> Monitoring well 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>No</u>			
		5 TYPE OF BLANK CASING USED:			
		1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <u>2</u> PVC 4 ABS 7 Fiberglass Blank casing diameter <u>2</u> in. to <u>58.5</u> ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface <u>36</u> in., weight lbs./ft. Wall thickness or gauge No. <u>sch 40</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7</u> PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 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)			
		SCREEN-PERFORATED INTERVALS: From <u>58.5</u> ft. to <u>68.5</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>55</u> ft. to <u>72</u> ft., From ft. to 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>5</u> ft. to <u>55</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) <u>Landfill</u> 13 Insecticide storage			
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG		FROM	TO
0	1	Silty clay			
1	16	Limestone			
16	24	Shale			
24	28.5	Limestone			
28.5	32.6	Shale			
32.6	37.4	Limestone/Shale (Interbedded)			
37.4	49.4	Limestone			
49.4	63	Shale			
63	67	Sandstone			
67	71	Shale w/ interbedded sandstone			
71	72	Limestone			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5/16/2001</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>570</u> This Water Well Record was completed on (mo/day/yr) <u>5/23/01</u> under the business name of <u>AQUADRILL, INC</u> by (signature) <u>Dave Padgett</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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

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